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MEN OF NINETEEN-FOURTEEN

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BUILDERS *of* OUR NATION

TWENTIETH CENTURY EDITION

MEN OF 1914

PUBLISHED ANNUALLY

AN ACCURATE BIOGRAPHICAL RECORD OF PROMINENT MEN IN ALL WALKS OF LIFE WHO HAVE ACHIEVED SUCCESS IN THEIR CHOSEN VOCATIONS IN THE VARIOUS CIVIL, INDUSTRIAL AND COMMERCIAL LINES OF ACTIVITY

BUSINESS MEN, MERCHANTS, MANUFACTURERS, FINANCIERS, STATESMEN, LAWYERS, JURISTS, PHYSICIANS, EDUCATORS

FOUNDERS, MAKERS AND BUILDERS OF OUR GREAT REPUBLIC

AS MANIFESTED IN AMERICA'S GREAT INSTITUTIONS OF FINANCE COMMERCE AND TRADE, AND ITS UNPARALLELED PROGRESS IN EDUCATION, LITERATURE. ART, SCIENCE AND IN THE DEVELOPMENT OF OUR NATION IN ALL LINES OF HUMAN ENDEAVOR.

EDITED FROM
STANDARD BIOGRAPHICAL WORKS AND ORIGINAL SOURCES

One thing is forever good;
That one thing is Success.
—Emerson.

CHICAGO, ILL.
MEN OF NINETEEN-FOURTEEN
1915

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PREFACE

THE HISTORY of the race is but that of the individual "writ large," and we do not know the real history of any age or country until we know about its characteristic men. Most of the men described are now active in business and professional careers, but a few sketches have been added of men whose achievements are still fresh in memory.

Universal history, the history of what man has accomplished in this world, is at the bottom the history of the great men who have worked here; and there can be no true criticism of a great American which is not founded upon the knowledge of his work in daily life. Whether it be in the diary of the frontiersman or in the elegant studies of the university.

This work is thoroughly National, covering every part of the United States, and puts in enduring form something of the history of great American merchants, manufacturers, railroad builders and other great men who have played an important part in the country's history.

This most admirable collection of contemporary biography of America's foremost leaders of life and

thought will be an invaluable acquisition to the world's libraries and historical archives. The sketches of the leaders of life and thought now at the helm of America's Ecclesiastical, Civil, Military, Industrial and Commercial lines of human activity have been selected with the greatest of care from current historical works and publications and from various other sources. As Builders and Merchants they have built cities and illumined the marts of trade; in the field of science and medicine they have obtained great prominence; in the arena of statesmanship they have produced men of thought and men of action, while at the bar and in the administration of Justice they have shown erudition and wisdom. As clergymen, educators and lecturers they have occupied high places; and as musicians, composers, artists, authors and poets they have contributed profusely to social life.

This volume is submitted to the public in the confidence that the careers herein described will be found stimulating to patriotism; and a potent factor in cheering and inspiring the efforts of rising generations.

ADDENDA

Anderson, Frank M., 2604 Etna St., Berkeley, Cal., Geology. Ashland, Ore., June 4, 1863. A.B., Willamette, 1889; A.B., Stanford, 1895; M.S., California, 1897. Prof. nat. science, Siskiyou Co. High Sch., Cal., 1895-96; instr. miner, California, 97-98; geologist, S. P. Co., 1901-11; Curator paleont, Cal. Acad. Sciences, 1903-Geol. Soc. Geology; paleontology.—Economic geology of northern California. Geologist, Universal Oil Co., 1911-1914. Geologist, Standard Oil Co., 1914-

Arendt, Prof. Morton, Columbia University, New York N.Y. Electrical engineering. Cincinnati, O., March 24, 1877; Col. City of N.Y., 1892-1896; E.E., Columbia, 1898; Weston Instrument Co., 1898; N.Y. Edison Co., 1899; advisory elec. engineer, Elec. Boat Co., Holland Submarine Boat Co., Electro-Dynamic Co., Consol. R. R. Elec. Light Co., 1903, and A. B. Mfg. Co., 1912; lecturer elec. eng., Columbia, 1902-1905; instructor, 1905-1910; asst. prof., 1910. Publications on: Elec. Eng., design of electric generators, electric motors, storage batteries, voltage regulation, train lighting. Fellow Am. Inst. of Elec. Eng. Member Society Sigma Xi. Honorary member Phoenix Association Stationary Engs.

Averbeck, Maximilian J. Diamond importer, manufacturing jeweler; b. Marietta, Ohio; s. Maximilian Frederick and Sophia (Moll) Averbeck; ed. Marietta Coll.; grad. N.Y. Coll. of Pharmacy, Columbia Univ.; m. Piermont, N.Y., Annie Walsh Miller; children: Maximilian J., Jr.; Carolyn Rodgers. Dir. Germania Fire Ins. Co. Pres. The Ten and Twelve Maiden Lane Co., Averbeck Drug Co., N.Y. Wholesale Jewelers' Ass'n; trustee Maiden Lane Savings Bank; vestryman and treas. All Angels Church; vice president Nat. Wholesale Jewelers' Ass'n. Dir. N.Y. Federation of Churches. Republican; Episcopalian. Clubs: Ohio Soc., Marietta Coll., Economic, West End Ass'n, Rockland Co. Country. Residence: Palisades, Rockland Co., N.Y.; 425 West End Av., N.Y. City. Address: 10-12 Maiden Lane, N.Y. City.

Beasley, Charles W., farmer; born near Paris, Henry Co., Tenn., Jan. 12, 1846; English descent; son of Nehemiah C. and Judith (Wamack) Beasley; father farmer; paternal grandparents Jno. Winfrey and Ann A. (Courtney) Beasley; maternal grandparents Byrd and Rebecca (Haskins) Wamack; was educated at Mansfield, Tenn.; engaged in farming early in life, which occupation he still follows; married Isabella C. Hagler, Dec. 22, 1872; member of the Democratic party.

Burns, William John. Pres. Wm. J. Burns Internat. Detective Agency, Inc.; b. Baltimore, Md., Oct. 19, 1861; s. Michael and Bridget (Trahey) Burns; ed. public schs. and business coll., Columbus, Ohio; m. Columbus, Ohio, 1880, Anna M. Ressler; children: George, Edwin, Raymond, Florence, Sherman, Kathleen. Joined U.S. secret service, 1889, and appt'd to headquarters, St. Louis; handled many celebrated cases throughout U.S. Resigned from secret service, 1903, and appt'd to take charge of investigation of Oregon, Washington and Calif. land fraud cases, which resulted in prosecution and conviction of numerous Federal, State and city officials; cleared up most remarkable counterfeiting case world has known. Monroe-head $100 silver certificate, bill so accurate defied all experts as to its genuineness; counterfeiters arrested Phila., Pa., April, 1899; won the gratitude of the entire nation for the thoroughness and fearlessness with which he laid bare the truth in the dynamite cases, and clearing up of Los Angeles Times, Oct. 1, 1911, etc. Organized Wm. J. Burns Nat. Detective Agency, N.Y., 1909, now Wm. J. Burns Internat. Detective Agency, Inc., having branches all over U.S., including one in London, Paris and Brussels. The London office is first permanent office established by an Am. detective in Europe. Author: The Masked War, The Argyle Case (in collaboration with Harriet Ford and Harvey J. O'Higgins). Lectured in all universities and colleges throughout the U.S. and Europe. Progressive; Roman Catholic. Mem. Nat. Federation of Theatres. Mem. N.Y. Press Club. Address: Woolworth Bld'g, N.Y. City.

Carter, A. Bion, banker; born in Great Bend, N.Y., June 23, 1857; son of Asa T. and Amanda (Cross) Carter; educated in school at Great Bend, and Ives Seminary, Antwerp, N.Y.; married, Boonville, N.Y., Oct. 17, 1883, Lelia M. Wentworth; children: Lulu I., Helen W., Erma L. Was telegraph operator on Utica & Black River Railroad at age of 16; enered land office of Leroy De Chammont, Carthage, N.Y., later entered employ of G. M. Batchford & Co., sole leather tanners, Otter Lake, N.Y.; became manager of the large Moose River Tanneries serving until their close; engaged in drug business at Carthage, and was employed with Hon. Le Roy Crawford, Chase's Lake, N.Y., making extract of hemlock bark for tanning purposes; manager of large tannery at Fine, N. Y., for U. S. Leather Co., until its close in 1902. Organized National Exchange Bank of Carthage, and has been its president since 1902. Treasurer Wilna Farms Co., and Security and Real Estate Co. Republican. President Board of Education of Carthage High School; Odd Fellow (trustee of lodge); Royal Arch Mason, Knight Templar, Shriner. Club: Carthage. Address: Carthage.

Coombs, Frank L., lawyer, diplomat and statesman of Napa, Cal., was born Dec. 27, 1853, in Napa, Cal. He has been a representative in the state legislature. In 1892-93 he was United States minister to Japan; and in 1898-1900 he was United States attorney for the northern district of California. In 1901-03 he was a member of congress.

Cunningham, John Benedict, 1919, St. Albans, W.Va., known as Irish Bull; member of bar of District of Columbia; author of

Death Bell, famous as the poem that frightened Roosevelt; orator with voice of great volume; singer; composer, Mermaid Operetta, The Same Dream, etc.; editor of a published-when-convenient journal called "1919" with unique special features; author or Princess Zey detective stories, Hand of Invincible Death mysteries; Modern Methods, dialogues of wit and love; Catechism for Babies satires; Versatility Verses; Sayings of Sphinx; Mirage of Futurity. Was first to seek political coalition of Prohibition, Socialism, Labor Unions and Woman's Suffrage,—cornerstones of Platform of Irish Bull. Prophesies that such a political merger will lead the politics of the world.

Daley, Alexander F., born March 29, 1852, in Effingham County, Georgia. Educated at Wrightsville High School. Admitted to the practice of law March, 1872. Entered railway service by organizing the Wrightsville and Tennille Railroad Company, December, 1883, since which time, up to October, 1899, he acted as Director and General Counsel, and since then as President, Director and General Counsel. In 1898 purchased Oconee and Western Railroad Company and acted as President and General Manager until February, 1899, when consolidated with Wrightsville and Tennille Railroad. July 1, 1906, bought Dublin and Southwestern Railroad and consolidated it with Wrightsville and Tennille in 1907. In 1898 bought Atlantic Short Line and re-organized it as Brewton and Pinora Railroad, acting as President until sold to Central of Georgia Railway Company.

De Young, Michael Harry, newspaper proprietor; born in St. Louis, Oct. 1, 1849. His mother, whose maiden name was Morange, was daughter of a French nobleman. When a boy five years old, he was taken to California and was educated in the schools of that State. He became associated with his brother, Charles De Young, in 1865, in establishing The Dramatic Chronicle, a theatrical paper from which they afterward developed The San Francisco Chronicle, which, in a few years, they made the leading daily paper of the Pacific Coast. Upon his brother's death in 1880, he became sole proprietor of the paper, and its editor-in-chief, and has so continued ever since. Mr. De Young was twice the California member of the National Republican Committee, and for one term its vice-chairman, and was a delegate at large to the National Republican Conventions, 1888, 1892. He has also taken an especially prominent part in the creation and management of international expositions, beginning with the Paris Exposition of 1889, to which he was a commissioner from California. He was commissioner from California and vice-president of the World's Columbian National Commission in 1892 and 1893, and was the originator of its classification plan; was president of the International League of Press Clubs in 1893, was projector, organizer and director-general of the California Midwinter Exposition at San Francisco in 1893 and 1894; organizer of the Midwinter Fair Memorial Museum, 1894; commissioner-general for California at the Omaha Trans-Mississippi Exposition in 1898, and president of the United States Commission at the Paris Exposition in 1900. Vice-president and member Executive Committee Panama Pacific Exposition. He is

a member of the Légion d'Honneur of France, and has been a director of the Associated Press since 1882. Residence: Meadowlands, San Raphael, Calif. Address: 1919 California Street, San Francisco, Calif.

Field, Archelaus G., physician and surgeon of Des Moines, Iowa. Was born Nov. 15, 1829, in Gorham, N.Y. In 1854 he graduated from the Starling medical college; studied in the medical department of Columbia university; and graduated from the Simpson centenary college of law. He attained success as a noted physician and surgeon of Iowa; and for many years filled the chair of physiology and pathology in the Keokuk medical school. In 1872 he was president of the Iowa state medical society; and was president of the Des Moines school of technology. In 1876 he was a delegate to the international medical congress; served two terms as mayor of North Des Moines; and has filled numerous other positions of trust and honor; and resides in Des Moines, Iowa.

Fitzhugh, James Spencer, lawyer; born, near Waco, Texas, July 14, 1863; son John Spencer and Mary I. (Everett) Fitzhugh, B.L., Baylor Univ., Waco, Texas, 1888; spent year, 1888-9, at Texas State Univ., Law Dept. Married Hettie M. Spalding, 1889, at Waco, Texas; second, Mrs. Ida M. Gossett, July, 1908, at Clovis, N.M. Taught in the public schools of Texas, year, 1889-90; Pres. of Blum College, Texas, 1890-1; settled at Waco, Fall of 1891, and practiced law there until Jan., 1903, then moved to Carlsbad, N.M., and practiced law there until Sept. 1904; then moved to Portales, N.M., and practiced law there and at Roswell and Carlsbad until May, 1907, when quit law practice and purchase large amount of property at Clovis, N.M., to which has since given exclusive attention. Stockholder, Brownhorn Townsite Co., and Atty and Treas., of same, also of the Melrose-Tucumcari Automobile & Townsite Co., 1906-7. Chairman, 2 years, Bd of Education, Clovis, N.M., 1907-12. Member: Masons, Clovis Lodge, No. 41; Scottish Rite, I.O.O.F., Clovis Lodge, No. 31; Knights of Maccabees, Supreme Tent. Res.: 403 E. Belden st.; Office: 101 S. Main st., Fitzhugh bldg., Clovis N.M.

Gillespie, Thomas Andrew, gen. contractor, of 50 Church st., New York City, was born, Pittsburgh, Pa., July 1, 1852; s. James and Diana (Mitchell) Gillespie; grad. Schs. Pittsburgh, Pa.; m. Pittsburgh, Pa., Jan. 7, 1875, Julia B. Wall; children: Thomas H., b. 1875; Henry L., b. 1877; Jean Gillespie Jones, b. 1887; James Parke, b. 1889. Pres. The T. A. Gillespie Co., which has built Rondout siphon for Catskill aqueduct (4½ miles long), tunnel under Hudson River for Catskill aqueduct (1200 feet below ground level), water supply works for many cities in U.S. and Can., locks and dams for U.S. Gov't, filtration plant for city of Pittsburgh, and many other large contracts. V.-p. and dir. East Jersey Pipe Co.; dir. Equitable Life Assurance Soc. of U.S.; Liberty Nat. Bank. Mem. Select Council, Pittsburgh, Pa., 1885-1895; chm'n Sinking Fund Comm'n, West Orange, N.J., 1909-1912. Presby'n. Mem. Am. Soc. Mech. Eng'rs, Am. Inst. Mining Eng'rs, Am. Water Works Ass'n, Pa. Soc. Recreations: Golf, motor boating.

Clubs: Union League, Lawyers, Railroad (N.Y. City), Essex County Country (Orange, N.J.), Thousand Islands Yacht (commo. 1911-1913), Frontenac Yacht, Duquesne (Pittsburgh, Pa.); Hamilton (Paterson, N.J.). Residence: Silver Spring, Orange, N.J.

Green, Milton James, lawyer; born, Oroville, Butte Co., Cal., Sept. 8, 1858; son of James and Catherine Gomber (Moore) Green. Educated in public schools of Oroville, Cal.; read law in office of P. O. Hundley, Oroville, and George M. Shaw, Oakland. Married Kittie C. Brock, Nov. 19, 1884. Senior member law firm Green, Humphreys & Green. Served as referee in bankruptcy, San Francisco, twelve years, retiring in 1910. Member Masons. Clubs: Southern, Union League. Republican. Residence: San Mateo. Office: Holbrook Bldg., San Francisco, Cal.

Hebert, Casimir, educator, linguist and poet of 168 Fullum St., Montreal, Canada, was born Jan. 12, 1879, in La Pigeonniere, Quebec. He makes a specialty of translating into French; and is a philologist and a polyglot, speaking eight languages, translating fourteen and has studied the grammar of over twenty languages, mostly European. He is a member of the Montreal Historical Society, and has translated and edited various works. He is preparing an edition of his own poems, and a series of books on archæology. He is professor of languages and manager of the religious and theological department of Granger Fréres.

Hoover, Herbert Clark. Mining eng'r; b. West Branch, Iowa, 1874; s. Jesse Theodore and Hulda (Minthorn) Hoover, ed. public schs., Iowa and Oregon; Stanford Univ., Calif., B.A., 1895. Dep't of Mining Eng'ring; m. 1899, Lou, d. Charles D. Henry, Monterey, Calif. Ass't Ark. Geol. Survey, 1893; U. S. Geol Survey on geological work in Sierra Nevada Mountains, 1895; ass't mg'r Carlisle Mines, New Mexico, and Morning Star Mines, Calif., 1896; in West Australia as chief mining staff Bewick, Moreing Co., 1897; mg'r Hannan's Brownhill Mine, Sons of Gwalia and East Murchison Mines, 1898; chief eng'r of Chinese Imperial Bureau of Mines, doing extensive exploration in interior of China, 1899. Bureau ended by Boxer disturbances, Mr. Hoover and staff being among those besieged at Tientsin and taking part in defense of settlement; representative of bondholders in construction Ching Wang Tow Harbor, and Oriental Syndicate, in China, 1900; gen. mg'r Chinese Eng'ring & Mining Co., operating coal mines, steamship lines, canals, railways, etc., 1901; partner Bewick, Moreing & Co., mine operators, London, operating 40 to 50 mines in Australia, China, Africa, New Zealand, Burma, etc., 1902-1908; since 1908 chairman or corp. dir. Chinese Eng'ring & Mining Co., Ltd., Zinc Corp'n, Ltd.; Burma Corp'n, Ltd.; Kyshtim Corp'n, Ltd.; Tanaby Corp'n, Ltd.; Camp Bend, Ltd.; Santa Gertrudio, Ltd.; Messina Copper Co., Ltd.; Intercontinental Trust Co., Ltd.; Lake View & Oroya Exploration Co., Ltd.; Granville Mining Co., Ltd.; Russo-Asiatic Corp'n, Ltd., etc. Mem. Am. Inst. M. E. Mining & Metallurgical Soc. of America, Soc. Ing. Civils de France, Soc. Belge des Ingenieurs, A. I. Civil Eng'rs, Nat. Geog. Soc.; fellow Royal Geog. Soc. Trustee Leland Stanford Univ.; chairman American Relief Committee in London. Has published various papers in proceedings

scientific institutes and in technical journals. Joint author: Economics of Mining, Principles of Mining, Translation from Latin of 16th Century of Agrocola's De Re Metallica. Clubs: City, Lawyers (New York), Albemarle, Devonshire, Automobile, Ranelagh, Hurlingham (London), Pacific Union, Bohemian, Burlingame (San Francisco). Residences: Red House, Hornton St., London; Stanford Univ., California. Addresses: 1 London Wall Bld'gs, London, E.C.; 71 Broadway, N. Y. City, and Alaska Commercial Bld'g, San Francisco, Calif.

Long, Geo. W., merchant, builder and banker; born Woodville, N.C., Nov. 19, 1856; son of Samuel and Margaret (Reed) Long; father was an ante-bellum plantation owner; educated at Belvidere, N.C.; began his career as a farmer; taught school and clerked in store 1878-80; married Susan Elizabeth Mathews, Nov. 12, 1878; Democrat; postmaster under Cleveland's first term; former justice of the peace and notary public 12 years; member of Methodist church, trustee and steward in same; since 1880 he has been interested in mercantile, livery, hotel business, farming, mining and in building; also president of Bank of New Market, Tenn. Also at present chairman Jefferson Co. Court and president of Jefferson Co. S. S. convention.

Lovejoy, Andrew J., insurance president and statesman of Rockford, Ill., was born Dec. 5, 1845, in Roscoe, Ill. For forty years he has been a breeder of pure bred live stock with an international trade. He has been state game commissioner and also state grain registrar of Chicago. He is president of the Rockford Life Insurance Company; president of the International Live Stock Exposition, and a member of the Forty-eighth General Assembly of Illinois.

McCarn, Jeff, United States District Attorney for the Territory of Hawaii, was born Aug. 7, 1867, in Marshall, Ark. In 1894 he received the degree of LL.B. from Vanderbilt University. He married Mary D. Allison, of Nashville, Tenn., Oct. 9, 1895. Since 1894 he has been engaged in the practice of law in Nashville, Tenn.; in 1903 was attorney for the committee of 100, organized to suppress lawlessness in Nashville; and in 1908-10 district attorney-general of Nashville. Since Nov. 6, 1913, he has been United States District Attorney for the Territory of Hawaii. Home: Nashville, Tenn. Address: Honolulu, Hawaii.

McFarland, Henry Moses, lawyer, banker; born Waterville, Vermont, Aug. 5, 1852; son of Moses and Livonia A. (Leach) McFarland; graduated Univ. of Vermont, A.B., 1878; married, Hyde Park, Vt., Dec. 21, 1881, Julia Brigham; children: Helen Marion, Grace Brigham, Brigham Wheeler. Admitted to bar of Lamoille County, Vt., 1881; states attorney for Lamoille County, Vt., 1884-1886; vice-president Lamoille County National Bank, Lamoille County Savings Bank & Trust Co., vice-president for Vermont of American Bankers' Association, 1910-1911; vice-president Vermont State Bankers' Association, 1914-15; director Union Mutual Fire Insurance Co., Burlington Mutual Fire Insurance Co., Hyde Park Lumber Co., Hyde Park Warehouse Co., Morse Manufacturing Co. Secretary of civil and military affairs for Vermont, 1890-

1892. Republican; Congregationalist. Mason, Odd Fellow (Grand Master 1898), member Phi Beta Kappa fraternity. Address: Hyde Park.

McMillan, Clemens Wesley, Surgeon; born, Marlin, Texas, Jan. 12, 1878; son, Zepheniah Harvey and Augusta (Dietzel) M. Grad., Marlin, Texas, High School, 1895. Barnes Med. College, St. Louis, Mo., honor grad., Apr. 12, 1899; post grad., 1900; grad., U.S. Army Med. School, Washington, D.C., Mar., 1911. Married, Edna Blanche Williams, Jan. 17, 1905, at St. Louis, Mo. Officer Med. Corps, U.S. Army. Hosp. Steward, 1st Texas Inf., May 13, to Oct. 8, 1898; Contract Surg., U.S. Army, Aug. 8, 1900, to July 7, 1908; First Lieut., Med. Reserve Corps, U.S. Army, July 7, 1908, to Feb. 18, 1911; 1st Lieut. Med. Corps U.S.A., Feb. 18, 1911, to March 20, 1914. Captain Med. Corps, U.S. Army, since March 20, 1914. Address: Fort Myer, Va.

Meagher, James Luke, clergyman; b. in Ireland, Aug. 14, 1848; s. John and Bridget (Connelly) Meagher; relative of the famous Gen. T. F. Meagher, commander of "Irish Brigade" during Civil War; prepared for Cornell Univ., but went to Montreal, where was prof., 1 year, in St. Mary's Coll.; then studied French and sciences, two years in philosophy, and 3½ years, divinity. Ordained, 1875, priest in Roman Catholic Church and began ministry. Writer of many works on Christian Doctrine; degree of D.D., conferred by Pope Leo XIII, 1903, the ceremony taking place in the Pope's Cathedral, St. John Lateran, Rome, Cardinal Satolli officiating (the only American who received this honor). Served six years as ass't priest and fourteen as pastor; while pastor of church at Cazenovia was directed by Cardinal Satolli to establish a publishing soc. in N.Y. City to supply libraries, churches, etc. Founder and pres. Christian Press Ass'n Publishing Co., an association composed of 2,000 bishops and priests. Founder and pres. Christian Literary Union, founded for composition of Christian literature to defend religion and uphold the Government of this country, and deeded property worth $50,000 to this union in 1897. Officiates and preaches in many churches in Greater N.Y. and vicinity, but has a private chapel in residence at Long Island City, granted by Papal Brief of Pope Pius X. Has a watering place of 112½ acres on Cazenovia Lake, where sometimes spends Summers. Has visited Europe frequently; also extensive traveler in U.S., Canada, Mexico and Orient. Address: 110 East Av., Long Island City, N.Y.

Orcutt, Charles Russell, Broadway and 17th St., San Diego, Cal. Botany. Born at Hartland, Vt., April 27, 1864. Educated at public schools. Ed., "W. Am. Scientist" and "Am. Plants." Davenport Acad.; San Diego Soc. Nat. Hist. West American Molusca; Cactaceae; botany of western America. Botanical Collector with Museo Nacional de Historia Natural, Mexico City, Mexico.

Page, Samuel Davis, lawyer and financier of 281 South Fourth St., Philadelphia, Pa., was born Sept. 22, 1840, in Philadelphia, Pa. In 1886 he was appointed assistant treasurer of the United

States at Philadelphia. Since 1891 he has been director of the Quaker City National Bank.

Reeds, Chester Albert, geologist and scientist of New York City, was born July 20, 1882, in Lacygne, Kan. He has received the degree of B.S., from Oklahoma University, and the degrees of M.S. and Ph.D. from Yale. In 1908-10 he was a lecturer on geology in the Bryn Mawr University; and is now assistant curator of geology and invertebrate paleontology in the American Museum of Natural History. He is the author of the Hunton Formation of Oklahoma.

Schneck, Benjamin F., banker and manufacturer; born Seymour, Ind., Sept. 25, 1875; son of Louis and Mary (Spreen) Schneck; married, Detroit, Mich., Nov. 25, 1906, Louise Perrien. President and treasurer Seymour Woolen Factory Co.; vice president and director First National Bank, Seymour, Ind. Treasurer Board of Education. Republican; Methodist. Director Schneck Memorial Hospital. Mason, Knight of Pythias. Club: Columbia, Indianapolis, Ind. Address: Seymour.

MEN OF NINETEEN-FOURTEEN

Abbott, Grafton St. Loe, lawyer, trustee, capitalist; born Lowell, Mass., Nov. 14, 1856; son of Josiah Gardner and Caroline (Livermore) Abbott; received preparatory education at Noble's Private School, Boston; graduated from Harvard College, A.B., 1877; studied law; married, Quincy, Mass., Sept. 29, 1890, Mary Adams. Admitted to the bar, 1880, and has since engaged in practice of law in Boston; director Lewiston-Clarkston Co.; vice-president and director Fidelity Trading and Commercial Co., Hill Manufacturing Co.; treasurer and director Lewiston-Concord Bridge Co.; director River Bank Improvement Co.; chairman of directors Guaretarrio & Western R. R. Co.; Democrat. Residence: Concord, Mass. Office: 84 State St., Boston.

Abbott, Maude Elizabeth Seymour, of Durocher St., Montreal, Can. Pathological, St. Andrews East, Que., March 18, 1869. A.B., McGill, 1890; honorary M.D., C.M., 1910; M.D., C.M., Bishop's College, 1894; L.R.C.P. and S., Edinburgh, 1897. Assistant curator, medical museum, McGill, 1899-1902; curator, 1903—, Governor's fellow, path., 1904-10. Ass. Path. and Bact.; Montreal Medico-Chirurg. Soc.; Int. Ass. Med. Mus. (sec'y-treas.); British Med. Ass. Clinical Medicine; congenital cardiac disease; organization of the medical museum and museum teaching.

Abbott, William Martin, lawyer; born San Francisco, March, 17, 1872; son of William and Annabel (Casselman) Abbott. Educated in public schools, San Francisco; Hayes Valley Grammar School, 1887; Boys' High, 1890; B.L., Hastings College of Law, 1893. Married, Anna Josephine MacVean, Aug. 3, 1895. In National Guard, Cal., three years; 1898-1902, deputy attorney-general of State of California; general attorney, United Railroads of San Francisco. Member: Am. Acad. of Political and Social Science; Acad. of Pac. Coast History; Cal. Lodge No. 1, F. & A. M.; Cal. Chapter No. 5, R. A. M.; Cal. Commandery, No. 1, K. T.; Islam Temple, Mystic Shrine; S. F. Lodge No. 3, B. P. O. Elks; Stanford Parlor No. 79, N. S. G. W. Republican. Clubs: Bohemian, Elks, Transportation, Union League. Residence: 2735 Vallejo St. Office: 58 Sutter St., San Francisco, Cal.

Abercrombie, David T., manufacturer, merchant, of 311 Broadway, New York City, was born, Baltimore, Md., June 6, 1867; son of John and Elizabeth Sarah (Daniel) Abercrombie; educated in public schools, Baltimore City Coll., and by private instruction; married, Baltimore, Md., April 25, 1896, Lucy Abbot

Cate; children: Elizabeth, born 1897; Lucy, born 1899; David, born 1901; Abbott, born 1909. Civil engineer and topographer until 1892; later manufacturer and merchant; now president David T. Abercrombie Co., N.Y. City, outfitters for sportsmen; was explorer and chief of survey, Norfolk & Western R.R., in coal and timber lands of West Virginia. Member Board of Trade, Newark, N.J. Republican. Member American Museum of Natural History, N.Y. Academy of Sciences, N.Y. Zoological Society, N.Y. Botany Society, N.Y. Historical Society. Recreations: Exploring, Fishing, Hunting, Camping. Clubs: League of American Sportsmen, North End, Greenwood Lake Boat and Country, Camp Fire, Pines Riviere Fish and Game, Anglo-American Fish and Game. Residence: 197 Ballantine Parkway, Newark, N.J.

Abercrombie, John W., United States Congressman-at-Large from Alabama, was born in 1866, in St. Clair county, Ala. In 1902-11 he was president of the University of Alabama. He was elected to the sixty-third congress for the term of 1913-15, and resides in Tuscaloosa, Ala.

Acheson, Alexander Mahon, chief engineer operation Missouri, Kansas & Texas Ry. of Texas. Office, St. Louis, Mo. Born July 20, 1858. Educated at Washington and Jefferson College, 1876 to 1879. Entered railway service 1880 as rodman New York, Lake Erie & Western Rd., since which he has been consecutively, 1881 to 1883, levelman New York, West Shore & Buffalo Rd.; 1883 to 1885, transitman Pennsylvania Rd.; 1885 to 1887, on surveys projected road; 1887 to 1889, assistant engineer St. Paul, Minneapolis & Manitoba Ry.; 1889 to 1900, assistant engineer Missouri, Kansas & Texas Ry. of Texas; 1900 to 1906, resident engineer same road at Dallas, Tex.; 1906 to 1909, division superintendent same road; 1909 to date, chief engineer same road at Dallas; Dec., 1912 to date, chief engineer operation Missouri, Kansas & Texas Ry.; May 1, 1913 to date, chief engineer Missouri, Kansas & Texas Ry.

Adair, John A. M., banker and statesman of Portland, Ind., was born Dec. 22, 1863, in Portland, Ind. He is a successful banker; president of the First National Bank of Portland, Ind.; and prominently identified with the business and public affairs of this city, county and state. He was elected to the sixtieth, sixty-first and sixty-second congresses from the eighth district of Indiana, and was re-elected to the sixty-third congress for term ending 1913-15.

Adams, Arthur, financier; born Quincy, Mass., May 20, 1877; son of John and Fanny C. Adams; received preparatory education in Hopkinson School, Boston; graduated from Harvard College, A.B. (secretary of class), 1899. Employed in the office of Alfred Bowditch, manager of estates, Boston, 1899-1902; vice-president and secretary Adams Trust Co., 1902-06; vice-president City Trust Co., 1906-10; vice-president Old Colony Trust Co.; assistant treasurer Amer. Sugar Refining Co., 1910-12; vice-president New England Trust Co., 1912-14; director Union Insurance Co. of Philadelphia, also director Insurance Co. of

State of Pennsylvania. Clerk and director Associated Charities of Boston; treasurer and manager Farm and Trade School, treasurer and trustee Sailors' Snug Harbor of Boston; member of Finance Committee of Harvard Benevolent Society; also connected with several college fraternities. Clubs: Somerset Tennis and Racquet; Exchange (Boston); Eastern Yacht. Residence: Quincy, Mass. Office: 135 Devonshire St., Boston.

Adams, Charles, physician and surgeon, Reliance Bldg., Chicago, Ill., was born on Nov. 29, 1847, in Northamptonshire, England. He was educated in Milwaukee, Wis., and in 1862 became a bookkeeper to his father in the live stock business in Chicago. In 1869 he became a student in the Hahnemann College until 1872, spending a year in that institution as house surgeon. After studying a year in London, he practiced medicine in Chicago until 1896, since which time his practice has been confined exclusively to surgery. He has been professor of surgical pathology in the Hahnemann Medical College, and professor of the principles and practice of surgery in the Chicago Homeopathic College. For nearly fifteen years he was surgeon-major of the First Illinois infantry, and in 1908-13 was surgeon-general of the state of Illinois.

Adams, Charles Francis, historical writer and publicist; born in Boston, Mass., May 27, 1835; son of Charles Francis Adams, diplomat. He was graduated from Harvard as A.B. in 1856, was admitted to the bar in 1858; served in the Union army through Civil war from first lieutenant to colonel of Massachusetts cavalry and received the brevet of brigadier-general. He was appointed a member of the Board of Railway Commissioners of Massachusetts in 1869, and declined reappointment in 1879. President of the Union Pacific Ry., 1884 to 1890. President of the Massachusetts Historical Society, 1895. Mr. Adams is author of: Chapters on Erie and Other Essays; Railroads, Their Origin and Problems; Notes on Railway Accidents; Massachusetts, Its Historians and History; Three Episodes of Massachusetts History; Life of Charles Francis Adams; Richard Harry Dana, a Biography; Lee at Appomattox, and Other Papers; Three Phi Beta Kappa Addresses; Lee's Centennial, 1907. Mr. Adams received from Harvard the degree of LL.D. in 1895. He married, Nov. 8, 1865, Mary Ogden. Address: South Lincoln, Mass.

Adams, Charles Siedler, bank officer, of 358 Fifth Ave., New York City, was born in Brooklyn, N.Y., Oct. 13, 1874; son of William Menzies and Ellen Hathaway (Franklin) Adams; grad. Adelphi Acad., Brooklyn; Columbia Univ., A.B., 1896; married, April 12, 1899, Emma Lily Arabella Parsons, daughter of Hosmer Buckingham Parsons. Children: Franklin Parsons, born June 6, 1900; Clelia Emma, born April 13, 1904. Sec. and treas. Knickerbocker Safe Deposit Co. Member Sons of Revolution, Pilgrim Society, Delta Kappa Epsilon Fraternity. Recreations: Golf and music. Clubs: Dyker Meadow Golf, Harriman Country Club, University, Delta Kappa Epsilon. Club: Young Men's Republican.

Adams, Elmer Ellsworth, editor, capitalist; born Waterbury, Vt., 1861; educated in Morrisville (Vt.) Academy, Univ. of Minn., A.B., 1884; married at Rochester, Minn., 1896, Fannie C. Cowles. Editor of the Fergus Falls Journal since 1884; president of the Fergus Printing Co. President Fergus Land Co., Otter Tail Building and Loan Association, Northwestern Building Association, Fergus Falls Building Association; vice-president Wright Investment Co.; secretary Red River Milling Co., Ceres Elevator Co.; president First National Bank of Fergus Falls. Regent of University of Minnesota, eight years; member Minnesota Legislature, 1905-09. Republican; chairman Republican congressional committee, eight years. Address: Fergus Falls.

Adams, Francis Joseph, physician; born Dec. 16, 1859, Fort Crook, Cal.; son of General John Adams, U.S.A.; educated at Georgetown University (M.D. 1881); married Alice Conrad. Appointed assistant surgeon U.S. army 1882-87. Surgeon general of the Spanish War Veterans. At present member of state board and examiner for Montana of the First Montana infantry. Member: Sons of American Revolution, Aztec Club (1847), and the Spanish War Veterans. Address: Great Falls, Mont.

Adams, George Everett, lawyer; born Keene, N.H., June 18, 1840; son of Benjamin Franklin and Louise Ruth (Redington) Adams; attended school at Keene, N.H., 1853; family removed to Chicago; prepared for college at Phillips Exeter Academy; graduated from Harvard College, 1860; Dane Law School of Harvard, LL.B., 1865; married, Chicago, Ill., 1871, Adele Foster; children: Isabel F., Margaret. Admitted to bar in 1865; engaged in practice of law in Chicago, 1867; member of Illinois senate, 1881-83; member of congress, 1883-91. Served for a time as member Battery A, Illinois artillery, during Civil war. Republican. Ex-member board of overseers of Harvard College; trustee Newberry Library, Field Columbian Museum; former member Chicago Board of Education; was president Chicago Orchestral Association six years. Clubs: University, Onwentsia, Saddle and Cycle, Union League, Chicago, Marquette, Coleman Lake, Swan Lake. Residence: 350 Belden Ave. Office: The Temple, Chicago.

Adams, John Quincy, clergyman, of Auburn, N.Y.; born Ogden, N.Y., Aug. 8, 1849; son Caleb Kimball and Laura (Keeler) Adams; graduate Rochester University (A.B., 1847); Auburn Theol. Sem., 1877; married, Rochester, N.Y., June 7, 1877, Cara Southgate. Pastor Walnut St. Presbyterian Church, Evansville, Ind., 1878-81; First Presbyterian Church, Boulder, Colo., 1881-84; Westminster Presbyterian Church, San Francisco, 1884-95; chaplain Clifton Springs Sanitarium, 1895-98; pastor First Presbyterian Church, Canandaigua, N.Y., 1899-1902; First Presbyterian Church, Waterloo, N.Y., 1903-07; assistant professor and librarian, Auburn Theol. Sem. since 1907. Founder, The Boys' Brigade in U.S.A., 1889 (president its national organization, 1890-94). Member of A.D.O. and O.B.K. fraternities. D.D. from Rochester University and Huron College.

Adams, Marion A., accountant, educator and college president, was born Feb. 18, 1873, in Dalzell, O. He was educated at

the Ohio Northern University; attended Zanerian College, and graduated from the Marietta Commercial College, Marietta, O. He is an expert penman. For a number of years he was engaged as a stenographer and bookkeeper, and is now president of the Marietta Commercial College of Ohio.

Adams, Samuel Hopkins, author, journalist, of Ensenore, N.Y.; was born Dunkirk, N.Y., Jan. 26, 1871; son of Myron and Hester Rose (Hopkins) Adams; educated at Rochester Free Academy (grad. 1887); Hamilton College, A.B. 1891; married, Charleston, W.Va., Oct. 19, 1898, Elizabeth Ruffner Noyes; children: Hester Hopkins Adams, born 1900; Katherine Noyes, born 1902. Reporter and special writer N.Y. Sun, 1891-1900; managing editor McClure's Syndicate, 1900-02; advertising manager for McClure, Phillips & Co., publishers, 1902-04; on editorial staff McClure's Magazine, 1904-05; general magazine writer on public health and other topics, 1905-06. Author: Great American Fraud series (patent medicines) in Collier's Weekly; joint author (with Stewart Edward White) of The Mystery, 1907 (McClure); Author: Average Jones, 1911 (Bobbs-Merrill Co.); The Clarion, 1914 (Houghton-Mifflin Co.); also of short stories in McClure's, Collier's, etc.; occasional contributor to editorial page of Collier's Weekly. Elected associate member Am. Med. Assn., 1913. Trustee of Hamilton College. Moderate Socialist. Recreations: Lawn tennis, fishing and sailing. Member Alpha Delta Phi fraternity. Clubs: Alpha Delta Phi, Players, Owasco Country.

Adams, William Crittenden, real estate operator, financier, of 100 Broadway, New York City, was born San Francisco, Cal., April 11, 1863; son of Samuel and Alice (White) Adams; graduate School of Applied Science, Columbia University, C.E.; married, Brooklyn, N.Y., Feb. 19, 1889, Grace Fairchild James; children: Crittenden Hull, James Fairchild, Darwin James. Engaged in real estate operations, New York City, making a specialty in mortgage loans. President Union Mortgage Co., Rutgers Realty Co., S. F. Adams Realty Co.; vice-president Fairchild Co., vice-president and trustee U.S. Savings Bank. Served in Seventh regiment New York N.G., seven years; in Troop 2, Squadron A, six years; service medal of State of N.Y. Republican. Presbyterian. Member Alumni Association, Columbia School of Mines. Clubs: Riding, Quill, Adirondack League, Union League, Barnard, Nassau Country, Lawyers.

Adams, W. I. Lincoln, president business corporations, of 135 W. 14th St., New York City, was born in New York City, Feb. 22, 1865; son of Washington Irving and Marion L. (Briggs) Adams; educated Montclair public schools; graduate high school, 1883; married, 1889, Grace Wilson; children: Wilson Irving, Marion Elizabeth, Briggs Kilburn, Carolyn Styles, W. I. Lincoln, Jr. President Styles & Cash, stationers and printers; the Sackett & Wilhelms Co., lithographers and printers; director Dexter Folder Co.; treasurer Montclair Holding Co. Life member Am. Inst.; member LaFayette Lodge, No. 64, F. & A. M.; ex-governor N.J. Society of Founders and Patriots of America; member Sons American Revolution, Society Colonial Wars, Huguenot Society,

Society War of 1812. Trustee, First Congregational Society, Montclair, N.J.; vice-president Montclair Civic Association. Author: The Amateur Photographer, Sunlight and Shadow, In Nature's Image, Woodland and Meadow, Photographing in Old England. Clubs: Union League (N.Y. City).

Adams, William Henry, mining engineer and metallurgist; born, Pontiac, Mich., June 14, 1843; son of Henry Perry and Eliza (Young) Adams; direct descendant of the Adams of Welsh history who landed in Plymouth Colony about 1637—families which gave two presidents to U.S. His father, Henry Perry Adams, civil engineer with record on Erie and Illinois canals and construction of railroads in Illinois, Iowa, Missouri, etc. He was brigadier-general under Fremont, St. Louis, Mo., 1861. On mother's side is direct descendant Rev. John Young, who brought a colony of Dissenters to America about 1646; who purchased the eastern end of Long Island from the Indians; who established his home and church at Southold, L.I., where he is buried under historic monument. Educated in public schools, Syracuse, N.Y., until 1860; Chicago University one year; specialized under tutors in engineering practice on railroads during vacation periods many years; on staff Brigadier-General H. P. Adams, fall 1861, at Canton, Mo.; member Ellsworth Zouaves, Chicago, Ill., 1862-63-64; with army and navy in Mississippi River campaigns 1862-63-64 and invalided home. Married Josephine A. Curtis at Quincy, Ill., April 17, 1865. Opened and managed copper mines; constructed and operated smelters and chemical works for utilization of pyrites-copper ores in Canada and U.S. and Mexico; opened and managed Louisa County (Va.) pyrites mines; extensive professional and technical work throughout the U.S. during the period between 1865 and 1906, since which special operations on Pacific coast connected with utilization of low-grade coals; recovery of iron and steel from black sands by new electric process smelting the magnetic ores. Member N.Y. Press Club (eighteen years); Reform Club, N.Y. (eight years); Geographic Society, N.Y. (ten years); Am. Inst. Mining Engrs. (thirty-three years), and Inst. Mechan. Engrs. (ten years); Engineers' Club (twenty-two years); other clubs elsewhere, but never affiliated with secret societies. Contributor and correspondent of newspapers and technical journals every year since 1867; special work in "Mineral Industry," New York City, 1892-96. Residence: 978 Council Crest Drive. Address: Box 200, Portland, Ore.

Adamson, William Charles, congressman, was born Aug. 13, 1854, in Bowdon, Ga. He was judge of the city court of Carrollton from 1885 to 1889, and was attorney for the city of Carrollton for a number of years; and was presidential elector in 1892. He was a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a democrat. He was re-elected to the sixty-third congress from the fourth district of Georgia for the term of 1913-15; and resides in Carrollton, Ga.

Affeld, Charles E., joint general agent at Chicago of the Hamburg-Bremen Ins. Co., born at Stettin, Germany, March 10, 1843; educated in the public schools of Chicago, to which place his parents had moved in 1847, and at a commercial college. He served through the Civil War in Co. B, First Regt. Ill. Artillery, and took up insurance work in 1868 as a broker. From 1871 to 1873 he was surveyor for the New York Underwriters' Agency, and since 1873 has been a member of the firm of Witkowsky & Affeld, and now Affeld, Tonk & Co., the Chicago Board of Trade, Union League and other clubs. Address, Chicago, Ill.

Agassiz, Rodolphe Louis, capitalist of 12 Ashburton Pl., Boston, Mass., was born Sept. 3, 1871, in Cambridge, Mass. He is vice-president of the Calumet and Hecla Mining Company; president of the Ahmeek Mining Company and president of the Isle Royale Copper Company and other corporations. He is also director of the American Trust Company, the Union Stock Yards of Chicago, the Walter Baker Company and other corporations.

Aiken, Wyatt, congressman, was born Dec. 14, 1863. In 1884-97 he was official court stenographer; and is now a successful farmer. He served in the Spanish-American War in the Aberville volunteers. In 1903-13 he was a democratic representative from South Carolina to the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the third district of South Carolina for the term of 1913-15; and resides in Abbeville, S.C.

Ainey, William D. B., congressman, was born April 18, 1864, in New Milford, Pa. He was elected to the sixty-second congress as a republican to fill a vacancy, and was re-elected to the sixty-third congress for the term of 1913-15; and resides in Montrose, Pa.

Airey, Charles T., freight traffic manager Central of Georgia Railway; office, Savannah, Ga. Born Aug. 17, 1866. Entered railway service 1882 as clerk to master mechanic East Tennessee, Virginia & Georgia Railway at Selma, Ala., since which he has been consecutively 1885 to 1886, chief clerk to local agent same road at Macon, Ga.; 1886 to 1887, chief clerk local agent same road and Louisville & Nashville Road at Calera, Ala.; 1887 to 1889, ticket agent East Tennessee, Virginia & Georgia Railway at Selma, Ala.; 1889 to 1893, engaged in the cotton business at Selma; 1893 to 1894, chief clerk to superintendent East Tennessee, Virginia & Georgia Railway at Macon, Ga.; 1894 to 1898, agent Southern Railway at Macon; 1898 to August, 1903, general agent Mobile & Ohio Road at Atlanta, Ga.; August, 1903 to August, 1904, general agent New York & Texas Steamship Company at Atlanta, Ga.; August, 1904, to April 1, 1907, assistant general freight agent Central of Georgia Railway; April 1, 1907, to date, freight traffic manager same road at Savannah, Ga.

Akers, James Byrnside, engineer maintenance of way, Southern Railway; office, Knoxville, Tenn. Born March 16, 1884, at Danville, Va. Graduated from Washington and Lee University, 1904, with degree of B.S., and in 1908 with degree of C.E. En-

tered railway service, Sept. 1, 1904, as assistant supervisor Asheville division, Southern Railway, since which he has been consecutively Sept. 1, 1905, to April 1, 1906, levelman and transitman on location and surveys, South & Western Railway (now the Carolina, Clinchfield & Ohio Railway); April 1, 1906, to Aug. 20, 1911, successively transitman, Asheville division Southern Railway; transitman, Middle district and assistant engineer same district; Aug. 20, 1911, to April 1, 1912, acting engineer, maintenance of way, same road; April 1, 1912, to date, engineer maintenance of way, same road.

Alden, Cynthia Westover, editor and publisher of 96 5th Ave., New York City; was born at Afton, Ia., May 31, 1862; d. Oliver S. and Lucinda (Lewis) Westover; graduate State University of Colorado, A.B.; M. Litt., Alfred (N.Y.) University, 1905; m. New York City, 1896, John Alden. Taught in public schools at Boulder, Colo.; later private secretary of street cleaning commissioner, New York City; was editor Woman's Page, New York Recorder; Woman's Page, New York Tribune; member of the editorial staff of the Ladies' Home Journal for ten years. Founder and president-general, International Sunshine Society (Inc.), largest philanthropic newspaper society in the United States; membership over 300,000; founder of the Sunshine Blind Babies' Homes, nurseries, hospitals and kindergartens combined (only place in Empire State for blind babies). Author: Bushy (tale of child-life in Far West); Manhattan, Historic and Artistic; Women's Ways of Earning Money.

Alden, George Ira, 48 Queen St., Worcester, Mass. Manufacturing, Templeton, Mass., April 22, 1843; B.S., Harvard, 1868; M.M.E., Cornell, 1890; head department mechanical engineering, Worcester, 1868 to 1896; president Norton Company, president and general manager Norton Grinding Company, Worcester, Mass.; trustee Worcester Polytechnic Institute; trustee Worcester Grade Schools, 1913; member Worcester School Committee, 1894 (chairman two years); A.S.M.E. (vice-president, 1891-93); president Worcester Public Education Association, 1908-10.

Alden, John, of Pacific Mills, Lawrence, Mass.; was born at Randolph, Mass., May 9, 1856. B.S., Massachusetts Institute of Technology, 1877; assistant Massachusetts Institute of Technology, 1877-78; chemist Pacific Mills, 1878; F.A.A.; Chemical Society; Society of Chemical Industry; Electrochemical Society; British Society Dyers and Colorists; Chemistry of Printing and Dyeing.

Alderman, L. R., educator and school superintendent of Portland, Ore., was born Oct. 29, 1872, in Dayton, Ore. He has been superintendent of schools in Eugene, Ore., and state superintendent of public instruction at Salem. He is now city superintendent of schools for Portland, Ore.

Alderson, William Atkinson, lawyer; born at St. Charles, Mo., Oct. 1, 1856; son of Benjamin Amos and Mary L. (Baker) A. Educated at public and private schools, St. Charles, Mo.; West Nottingham Academy, Maryland; graduate of Lafayette College, Easton, Pa., 1878; studied law in office of T. F. McDearmon, St.

Charles. Married Maude V. Webster, Jan. 1, 1907. Moved to California in 1900. Member, Masons, K. of P., Loyal Order of Moose. Residence, 1227 Leighton Ave.; office, 207 S. Broadway, Los Angeles, Cal.

Alerding, Rt. Rev. Herman Joseph, bishop of Fort Wayne; born April 13, 1845, at Westphalia; educated in parish schools of Corpus Christi Church, Newport, Ky.; diocesan College at Vincennes, Ind.; St. Thomas Preparatory Seminary, Bardstown, Ky.; St. Meinrad's Seminary, Spencer County, Ind.; ordained priest, September 22, 1868, assistant priest at St. Joseph's Church, Terre Haute, Ind., for three years; pastor of Cambridge City, Ind., and its missions, three years; organizer of St. Joseph's Church at Indianapolis, Ind., and its pastor twenty-six years; consecrated bishop of Fort Wayne, Ind., Nov. 30, 1900; author of "The Diocese of Vincennes," 1883 (Carlon & Hollenbeck, Indianapolis); "The Diocese of Fort Wayne," 1907 (The Archer Printing Co., Fort Wayne); and some pamphlets: "Plymouth Rock and Maryland," etc. Address, 1140 Clinton St., Fort Wayne, Ind.

Aleshire, James Buchanan, quartermaster general, U.S. Army; born in Gallipolis, Ohio, Oct. 31, 1856; son of Reuben and Margaret (Shepard) Aleshire. He was graduated from the U.S. Military Academy, in 1880, and was assigned to duty with the Cavalry arm. In 1895 he was transferred to the quartermaster's department, and in the Spanish-American War was chief quartermaster of volunteers as major and lieutenant-colonel. He was discharged from the volunteer service May 1, 1901, and reached his majority in the quartermaster department of the regular service Feb. 2, 1901. In 1907, upon the retirement of Quartermaster-General Humphrey he was appointed quartermaster-general of the army with the rank of brigadier-general, and in 1912 was promoted to the rank of major-general. General Aleshire has had a brilliant career in active service, having served against the Apache Indians, 1881-1882; in the Crow or "Swordbearer" Campaign, 1887; in the operations in Cuba and on the China Relief Expedition. He also served two years and six months in the Philippines. He married in Dubuque, Iowa, Nov. 3, 1886, Harriet A. Dana. Residence: 2343 S St., N.W., Washington, D.C.

Alexander, Charles Beatty, lawyer and capitalist of 165 Broadway, New York City, was born Dec. 6, 1849 in New York City. He received the degrees of A.B., LL.B., A.M., LL.D., and Litt.D. He was admitted to bar, New York City, on June 17, 1872, and since admission has been continuously in practice; was a member of firm of Alexander & Green until end of 1912. He has been concerned in many of the largest litigations during the past forty years; eminent as adviser of corporations and estate. He is a director and member of the executive committee Equitable Life Assurance Society of United States, trustee Equitable Trust Company; director of the Mt. Morris Bank and several other corporations. Clubs: Union, University, Riding, Tuxedo, Metropolitan, Army and Navy, N.Y., Yacht and others.

Alexander, Joshua W., congressman of Gallatin, Mo.; was born in Cincinnati, O., Jan. 22, 1852. In 1882 he was elected representative to the general assembly of Missouri from Daviess County, and re-elected in 1884 and 1886. He was elected to the sixtieth, sixty-first and sixty-second congresses; was re-elected to the sixty-third congress for the term ending 1913-15.

Allee, William S., physician, banker; born in Missouri, Jan. 20, 1852; son of James V. and Sabra (Bowlin) Allee; educated in public schools, Missouri State University Medical School; Rush Medical College, Chicago and Missouri Medical College, St. Louis, M.D., 1875; married at St. Louis, April 29, 1875, to Laura C. Huston; four sons. Engaged in retail drug business since 1882; president of Miller County Exchange Bank since 1890; vice-president of Lee Jordan Lumber Company, Jefferson City, Mo. Member Missouri State Senate, 1908-1912. Democrat. Member of American Medical Association, Missouri State Medical Association (ex-president), Miller County Medical Society, Missouri Society for Prevention of Tuberculosis. Mason, Odd Fellow, Maccabee, and Modern Woodman. President of Olean Commercial Club. Address, Olean.

Allen, Andrew Aniel, railroad president of St. Louis, Mo.; was born March 19, 1856, near Monmouth, Ill. Since 1869 he has been in railroad service. He has been general superintendent of the Wisconsin Central Railroad; and general manager of the Chicago and Northern Pacific Railroad. Since 1895 he has been assistant general manager, and since 1903 has been president, vice-president and general manager of the Missouri, Kansas & Texas Railroad Company. He was one of the directors of the Louisiana Purchase Exposition Company.

Allen, Alfred G., congressman, was born July 23, 1867, near Wilmington, Ohio. Since 1890 he has practiced law in Cincinnati, Ohio. He was elected to the sixty-second and sixty-third congresses as a democrat.

Allen, Benjamin Franklin, educator and college president of Jefferson City, Mo., was born Sept. 8, 1872, in Savannah, Ga. He has been principal of the grammar and high schools in the South; professor of the Georgia State Industrial College and teacher in the Atlanta University of Georgia. He is now president of the State College for Negroes of Missouri.

Allen, Edward P., clergyman and bishop of Mobile, Ala., was born in Lowell, Mass. He entered Mount St. Mary's College, and received the degree of A.B. in 1878, and A.M. in 1880. He was later chosen president of Mount St. Mary's College. In January, 1897, the Holy Father Leo XIII, appointed Dr. Allen, bishop of Mobile, in succession to the late Bishop O'Sullivan of happy memory. He was later consecrated in the Cathedral at Baltimore, on May 16, 1897, and was installed in his Cathedral Church at Mobile, May 30, 1897.

Allen, Eugene Thomas, of 1348 Euclid St., N.W., Washington, D. C., was born at Athol, Mass., April 2, 1864. A.B., Amherst, 1887; Ph.D., Hopkins, 1892; Harvard, 1893-95. Associate professor of chemistry, Woman's College of Baltimore, 1890-91; act-

ing professor, Colorado, 1892-93; professor in Mo. School of Mines, 1895-1901; chemistry geologist, United States Geological Survey, 1900-06; research chemist, geophysical laboratory, Carnegie Institution, 1907; instructor in summer school, Harvard, 1893-95. Chemistry Society; Washington Chemistry Society (president, 1904). Inorganic and mineralogical chemistry.

Allen, Frederick Hobbes, lawyer, of 63 Wall St., New York City; was born in Honolulu, Hawaiian Islands; son of Hon. Elisha Hunt Allen, M.C. (also chief justice Hawaiian Islands and minister plenipotentiary to U.S.), and Mary Harrod (Hobbes) Allen; graduate A.B., 1880 (A.M.), LL.B., 1883, Harvard University; married, New York City, 1892, Adele Livingston Stevens; children: Frederic Stevens, Mary Dorothy Adele, Barbara Frances Gallatin, Joan Livingston, Julian Broome Livingston, Priscilla Alden Sampson. Studied law in office of Holmes & Adams; admitted to bar, 1884; became managing clerk Miller, Peckham & Dixon; later practiced alone; in 1894 formed firm of Adams & Allen, and on death of senior partner, 1900, formed firm of Allen & Cammann. Secretary Hawaiian legation, 1882, charge d'affaires; resigned 1883; has been corporation counsel, also president Village of Pelham Manor. Chairman Democratic county committee, Westchester county, N.Y.; has been delegate at various state conventions; delegate to Democratic national convention at Denver, 1908; twice member executive committee of Democratic state committee of N.Y. (in last campaign member general finance committee of Democratic national committee). Member permanent American commission that went abroad to study agricultural finance, production, distribution and rural life. Member Sons of Revolution, Society Colonial Wars. Recreations: Hunting, polo. Clubs: Knickerbocker, Union, Manhattan, City.

Allen, George Gardner, general storekeeper Chicago, Milwaukee & St. Paul Ry. Office: Milwaukee, Wis. Born, Dec. 15, 1862, at Austin, Minn. Educated in the public schools at Austin, Minn. Entered railway service May 1, 1881, as brakeman Chicago, Milwaukee & St. Paul, since which he has been consecutively, Nov., 1881, to Nov., 1890, clerk in store department at Minneapolis; Nov., 1890, to Nov. 1894, storekeeper at Green Bay, Wis.; Nov., 1894, to April, 1904, chief clerk general store department same road at Milwaukee; April, 1904, to Oct., 1909, assistant general storekeeper Chicago Great Western Rd., at Oelwein, Ia.; Oct., 1909, to date, general storekeeper Chicago, Milwaukee & St. Paul Ry. at Milwaukee.

Allen, John Robbins, 837 E. University Ave., Ann Arbor, Mich. Mechanical engineer, Milwaukee, Wis., July 23, 1869; B.S., Mich., 1892; M.E., 1896. Secretary L. K. Comstock Construction Co., 1893-95. Instructor mechanical engineering, 1896-99; assistant professor, 1899-02; junior professor, 1902-05; professor, 1905 to date. Past president American Society of Heating and Ventilating Engineers; past president Michigan Engineering Society; member A.S.M.E., American Society for Promotion of Engineering Education; honorary member M.A.S.E., Detroit Engineering

Society. Dean of engineering department, Robert College, Constantinople, Turkey, 1910-12. Specialties, heating and ventilating and production of power.

Alling, Newton Duelle, banker, of 233 Broadway, New York City, was born, Town of Stanford, Dutchess county, N.Y., March 31, 1869; son of J. Sackett and Ann Eliza (Bertine) Alling; educated in private schools of Dutchess county and preparatory Chappaqua Mt. Institute, Friends Academy, Chappaqua, and Eastman Business College; married, Brooklyn, N. Y., April, 1898, Edyth Spencer; one daughter, Kathryn Spencer. Entered employ of Nassau Bank, N.Y., Dec., 1887; promoted to assistant cashier, 1910; vice-president National Nassau Bank since Jan., 1912. Through consolidation of Nassau with Irving National Bank, became assistant cashier of latter institution May 6, 1914. President N.Y. Chapter American Institute of Banking, 1905-06, having been interested in this institution since 1901; elected president of whole organization, at Seattle convention, 1909. Was largely instrumental in 1907, as member board of trustees, in bringing about reorganization of institute. Democrat (candidate for assembly in Brooklyn, 1894); Presbyterian. Member Dutchess County Society. Has written considerably on banking and allied subjects, including: Negotiable Instruments, Collection of Country Checks, Bank Reserves, Substitute for a Central Bank, Treasury Issue vs. Bank Issue. Recreations: Golf, farming, fishing, outdoor sports.

Allis, Charles, manufacturer, of Milwaukee, Wis., where he was born May 4, 1853. Son of Edward P. and Margaret M. (Watson) Allis; educated in public schools and Markham Academy of Milwaukee, Wis., and Little Blue Academy, Farmington, Me. Married at Milwaukee, Wis., Oct. 19, 1877, Sarah Esther Ball. Secretary and treasurer The Edward P. Allis Co.; president for first four years of the Allis-Chalmers Co.; now a director; president Chicago Belting Co.; vice-president and director First Savings and Trust Co.; director First National Bank; director and member finance committee of the Northwestern Mutual Life Insurance Co. Republican. Presbyterian. President Milwaukee Art Society. Clubs: Union League, Lawyers' (New York City), Chicago Athletic Association (Chicago), Milwaukee, Athletic, Town and Country (Milwaukee).

Allison, James William, window glass manufacturer; president, treasurer and owner of the Reliance Window Glass Manufacturing Co.; factory, Du Bois, Pa.; general office, 411 Olive St., suite 211 and 212. Born in Boone county, Oct. 11, 1844, son of Dr. Nathaniel Allison and Martha Frances (Sullinger) Allison; began business career as apprentice in 1858 in retail drug business. Afterwards as clerk for several years, when he entered the drug business on his own account. Later was in the jobbing drug business until 1872, when he engaged in the manufacture of window glass and bottles. Educated in the private schools of Mexico. Entered McGee College, Macon county, Mo., and St. Charles College, St. Charles, Mo. Was appointed by Governor Folk president board of election commissioners, 1906. Is mem-

ber of University Club, Noonday Club and Society of Sons of Revolution. Thirty-second degree Scottish Rite Mason.

Alwood, William Bradford, Stonehenge Laboratories, Rio Road, Charlottesville, Va. Born, Delta, O., Aug. 11, 1859. Ohio State, 1882-84; George Washington, 1887-88; teacher, public schools, 1879-81; superintendent, Ohio Agricultural Experiment Station, 1882-86; assistant entomologist, U.S. Department of Agriculture, 1886-88; vice-director, entomologist and botanist, Virginia Agricultural Experiment Station, 1888-91, horticulturist, entomologist and mycologist, 1892-04; professor horticulture, entomology and mycology, Virginia Polytechnic, 1891-04; special agent in charge investigations in œnological technic, bur. chemistry, U.S. Department of Agriculture, 1904-07, œnological chemist, 1907—. Special agent to study œnology in Europe, division of chemistry, U.S. Department of Agriculture, 1900—. Cross, Officier du Mérite Agricole; silver medal and diploma, Soc. Nat. d'Agr. de France. F.A.A.; Washington Biological Society; fellow Royal Horticultural Society. Horticulture; alcoholic ferments and malfermentations. Biology of alcoholic ferments, wine, cider and vinegar; economic disposal of unmerchantable fruits.

Amberg, Emil, physician and surgeon, of 270 Woodward Ave., Detroit, Mich. He received a thorough education, graduated with the degree of M.D., and has attained success in the practice of medicine. He is a member of several medical associations and societies; and has filled various positions of trust and honor.

Ames, Edwin G., lumberman; born, East Machias, Me., July 2, 1856; son of John K. and Sarah A. (Sanborn) Ames. Education, public schools of Machias, Me., and high school, Providence, R.I., 1875. Married, Maud Walker, Oct. 17, 1888, at Port Gamble, Wash. Went to Washington, 1881. Business manager, Puget Mill Co., Seattle, and its associated companies; vice-president, Seattle National Bank; director, Metropolitan Bank, Seattle; trustee, Washington Saving & Loan Assn., Seattle; trustee, Washington Forest Fire Assn.; trustee, West Coast Lumber Manufacturers' Assn.; president, Pacific Lumber Inspection Bureau. Republican. Clubs: Golf, Rainier, Metropolitan, Commercial, Arctic, Athletic, Automobile (Seattle); Union (Tacoma); Hoo-Hoos, Knights Templar, Scottish Rite, Thirty-second degree, Shriner. Residence: 808 Thirty-sixth Ave., N. Office: Walker Bldg., Seattle, Wash.

Amidon, Charles Fremont, lawyer and jurist of Fargo, N.D., was born Aug. 7, 1856, in Clymer, N.Y. In 1893 he was a member of the commission to revise the codes and statutes of North Dakota. Since 1896 he has been United States judge for the district of North Dakota.

Ammons, E. M., governor of the state of Colorado. He is governor of Colorado for the term of 1913-15, and resides in Denver, Colo.

Anders, Dr. Howard S., 1700 Walnut St., Philadelphia, Pa. Medicine. Born at Norritonville, Pa., Nov. 12, 1866. A.B., Central High School, Philadelphia, 1885, A.M., 1892; M.D., Penn-

sylvania, 1890. Interne, Presbyterian Hospital, Philadelphia, 1890-91; instructor of clinical medicine, Medico-Chirurg. College, Philadelphia, 1894-96; lecturer, 1897-99; professor of physical diagnosis, 1899. Physician to Samaritan and Philadelphia General Hospitals. American Medical Association; Climatic Association; Public Health Association; Pennsylvania Society for Prevention of Tuberculosis (past president); Pennsylvania Medical Society; Philadelphia County Medical Society. Street-width and pulmonary tuberculosis; the weather and epidemic influenza; the dust menace and municipal diseases; pioneer in recommending adoption of individual communion cups, and individual cups in public places generally. "Diet in Tuberculosis," text-book on Physical Diagnosis (Appleton), etc.

Anderson, Albert, journalist and publisher of Clearbrook, Minn., was born Dec. 23, 1875, in Red Wing, Minn. He was one of the organizers of Clearwater county, Minn. In 1902 he became postmaster of Olberg; and is editor and publisher of the Olberg Journal, now changed to the Clearbrook Journal. In 1910 the Olberg postoffice was moved to the new railway site and its name changed to Clearbrook, of which he is still postmaster. He was one of the organizers of the Clearbrook Lumber Company, of which he is a director.

Anderson, Charles Lee, banker; born at Corinth, Miss., April 25, 1864; son of John F. and Mary McKinney (Dishoghn) Anderson; educated in public schools in different districts; married at Independence, Texas, March 24, 1894, to Nette Houston Williams; three sons. Worked as a farmer until 19 years of age, then worked as messenger boy for Western Union Telegraph Company for a while, later employed as local ticket agent for the Missouri, Kansas & Texas Railroad, during which time acted as express agent for the Pacific Express Company. Organized the First National Bank of Ardmore, Okla., in 1889, and has been its cashier continuously since 1889. Vice-president of Ardmore Loan & Trust Company. Republican; Episcopalian. Address, Ardmore.

Anderson, Galusha, clergyman, educator, college president and author of Boston, Mass., was born March 7, 1832, in North Bergen, N.Y. For eight years he was president of the University of Chicago; and for three years was president of Denison University of Ohio. For seven years he filled the chair of sacred rhetoric, church polity and pastoral duties the Newton Theological Institution of Massachusetts. For fourteen years he filled the chair of practical theology at Morgan Park, Ill.; and in the divinity school of the University of Chicago. He was in St. Louis during the Civil War; preached the first loyal sermon in that city in 1861; and was one of a band of loyal men who succeeded in keeping Missouri in the Union. He is the author of "The Story of a Border City During the Civil War."

Anderson, George Bradley, merchant, founder, was born April 18, 1841, in Canandaigua, N.Y. In 1863-66 he was buyer and assistant manager for G. H. Seelye. In 1866-71 he was partner in Squiers, Anderson & Co., dry goods merchants; and since

1871 has been in business for himself as sole proprietor. For forty-seven consecutive years he has been conducting a dry goods and carpet business in Canandaigua, N.Y.; and in 1900 built his present store. He is prominently identified with the business and public affairs of his community; and has held numerous positions of trust and honor.

Anderson, George Gray, consulting civil engineer, born at Aberdeen, Scotland, April 20, 1858; son of James and Sarah (Gray) Anderson. Education, Robert Gordon's Hospital, Aberdeen (Silver Medallist ; University of Aberdeen (mathematics and physics only). Married Sarah Ellen Beck, Oct. 31, 1883, at Denver, Colo. Apprenticed with Messrs. Walker and Beattie, engineers and surveyors, Aberdeen, Scotland, 1874-79; with London and Northwestern Ry., London, Eng., 1879-80; assistant engineer, Northern Colorado Irrigation Co., Denver, Colo., 1880-83; chief engineer, Northern Colorado Irrigation Co., Larimer & Weld Irrigation Co., Loveland & Greeley Irrigation Co., and Platte Valley Irrigation Co., 1883-90; member firm Campbell & Anderson, consulting engineers, constructed Iliff and Platte Valley Canal and Loveland Reservoir, 1890-96; consulting engineer, Travelers' Insurance Co., in Colorado, built Rio Grande dam at Del Norte, Colo., 1896-97; consulting engineer, Alberta Ry. and Irri. Co., Lethbridge, Alberta, Canada, 1897-1905; constructed Greeley Water Works, Colorado, 1906-7; constructed Clear Creek reservoir, Granite, Colo., for Otero Irri. Dist., 1907-09; constructed Schaefer Dam for Beaver Land and Irri. Co., Fremont County, Colo., 1909-10; re-constructed Otero Canal for Otero Irri. Dist., 1910; consulting and supervising engineer, Costilla Estates Development Co., Colorado, constructed Sanchez Dam, 1910-11. As consulting engineer, engaged in numerous appraisals, and in water supplies, in litigations, for Denver Union Water Co., and others. Since 1909, consulting engineer, Great Northern Irri. & Power Co., Routt Co., Colorado. Member, Am. Soc. Civil Engrs., Institution Civil Engrs., Canadian Soc. Civil Engrs., Soc. for Promotion of Engrg. Edn., Am. Assn. for Advan. of Science, Colorado Scientific Soc., Natl. Geographic Soc., Colorado Assn. of Members of the Am. Soc. C. E. (past president) honorary member, Tau Beta Pi, Colorado Chapter Beta, Denver Chamber of Commerce. Clubs: Denver, Denver Athletic, Mile High. Contributor of following papers to engrg. journals: "Irrigation," "The Effect of Alkali on Concrete," "Irrigation in Colorado," "Some Aspects of Irrigation Development in Colorado." Residence, 1432 Grant St.; office, 624-5-6 First Natl. Bank Bldg., Denver, Colo.

Anderson, J. Crampton, oil operator, born at Mason, Tex., Oct. 26, 1877; son of Elbridge T. and Sarah J. Anderson. Married Daysie M. Betzold, June 17, 1899, at Los Angeles. One of the organizers, Am. Petroleum Co., 1908 (now vice-president and general manager). Organized Am. Oilfields Co., 1910; President Midland Oil Co.; general manager Niles Lease Oil Co., in Salt Lake Dist. Residence, Rampart Apts., Los Angeles, Cal.

Anderson, Rasmus Bjorn, journalist, educator, diplomat and author, of Madison, Wis., was born Jan. 12, 1846, in Albion, Wis.

In 1866 he became professor of Greek and modern languages in Albion Academy, near his home. In 1869 he became instructor in languages in the University of Wisconsin, and in 1875-83 filled the chair of Scandinavian languages and literature in that institution, where he also founded a Scandinavian library; and has contributed to Johnson's Universal Cyclopedia; McClintock and Strong's Cyclopedia; the American supplement of the Encyclopedia Britannica; and to the last edition of Chambers' Encyclopedia. He has lectured extensively on the subject of Norse literature and mythology. In 1885-89 he was United States minister to Denmark; and since 1898 has been editor and publisher of Amerika, a weekly Norwegian paper. In 1906-7 he edited the Norrona Library, in sixteen volumes. As an author of books he has won an enviable reputation, his principal works being Norse Mythology; America Not Discovered by Columbus; Echoes from Mist-Land; History of the Literature of the Scandinavian North; Viking Tales of the North; The Younger Edda; The Elder Edda; and several works in Norwegian.

Anderson, Sydney, congressman, was born Sept. 17, 1880, in Goodhue County, Minn. He served as a private in Company D, Fourteenth Regiment Minnesota Volunteer Infantry, during the Spanish-American War; is married and has two children; was elected to the sixty-second congress; and re-elected to the sixty-third congress for the term of 1913-15.

Anderton, Stephen Philbin, lawyer, of 52 William St., New York City, was born at Greenwich, Conn., Aug. 4, 1874; son of Ralph Leigh, Jr., and Susie (Philbin) Anderton; educated in St. Louis Coll., Coll. City of N.Y., N.Y. Univ. Law School, LL.B., 1900; married May 14, 1904, to Louise Marie Durrie, daughter of the late George Boice Durrie, M.D. Member firm Beekman, Menken & Griscom. Member Assn. Bar City of N.Y., N.Y. Co. Lawyers' Assn., N.Y. State Bar Assn., Am. Bar Assn. Clubs: Theta Delta Chi, Economic.

Andrews, Alexander Boyd, railway official, capitalist; born Franklin county, N.C., July 23, 1841, son of William J. and Virginia (Hawkins) Andrews; educated in private schools near Henderson, N.C.; married, Charlotte, N.C., Sept. 1, 1869, Julia M. Johnston; children: William J., John H., Graham H., Alexander Boyd, Jr., Mrs. Jane A. Marks. Began railway career with Blue Ridge Ry., 1859. After close of Civil war leased, equipped and operated a railway ferry at Gaston, N.C., until July, 1867, when became superintendent Raleigh & Gaston and Raleigh & Augusta railroads, which position he held until November, 1875; superintendent North Carolina division of the Richmond & Danville R.R. until 1883; elected president Western North Carolina R.R., which he completed 1881; superintendent Atlantic & North Carolina R.R. 1878-80; assistant to president Richmond & Danville R.R., 1883-86, third vice-president 1886-89, second vice-president 1889-94, and general agent of receivers, July, 1892, to July, 1894; became second vice-president June 30, 1894, and first vice-president Oct. 1, 1895, Southern Railway Co., which position he still holds, and also that of director. Also

president of various subsidiary corporations connected with the Southern Railway Co.; president Danville & Western Railway Co., Augusta Southern Railroad Co., Blue Ridge Railway Co., Tallulah Falls Railway Co., Hartwell Railway Co.; first vice-president and director Alabama Great Southern R.R. and Northern Alabama Railway Co.; first vice-president Mobile & Ohio Railroad Co., Knoxville & Bristol Ry., Knoxville & Augusta Railway Co., and vice-president Virginia & Southwestern Railway Co.; vice-president and director Citizens National Bank, Raleigh, N.C. Director Sloss-Sheffield Steel and Iron Co., Neuse Manufacturing Co., and North Carolina Home Insurance Co. Was one of the vice-presidents of the World's Fair at Chicago, 1893. Entered Confederate States army April, 1861, and was made second lieutenant, Company E., First North Carolina cavalry, June, 1861; wounded at Jack's Shop, Va., Sept., 1863; served throughout the war, being promoted to the rank of captain. In 1876 member staff of Gov. Zeb. B. Vance, with rank of colonel; continued in this position by Governor Jarvis. Democrat. Episcopalian. Member Chamber of Commerce, Raleigh, N.C. Organized and is president and member board of directors and executive committee of North Carolina Soldiers' Home; member board of trustees and executive committee and finance committee of the University of North Carolina; Mason and Shriner. Clubs: Capitol and Raleigh Country Club, North Carolina State, Wake County. Residence: 407 North Blount St. Office: Citizens National Bank Bldg., Raleigh, N.C.

Andrews, Barrett, publisher, of 443 Fourth Ave., was born, Morrison, Ill., Dec. 27, 1883; son of James DeWitt and Minnie (Barrett) Andrews; educated at University of Chicago, Chicago, Ill.; married, Oak Park, Ill., June 18, 1906, Hannah Dunlop. Vice-president and advertising manager Vogue Publishing Co., Vanity Fair Publishing Co. Inc.; president Eastchester Mortgage & Realty Co.; director the Gramatan National Bank; formerly connected with Review of Reviews and Butterick Publishing Co. Clubs: University (Chicago), Alpha Delta Phi (member executive council), Sphinx, Scarsdale Golf and Country, Sleepy Hollow Country. Republican (New York City).

Andrews, Henry Murray, general land and tax agent, Erie R.R. Office: New York City. Born Feb. 28, 1875, at South Rutland, N.Y. Educated at Potsdam Normal School 1891-95; Hamilton College, 1895-99, and New York Law School, 1902-04. Entered railway service Jan. 25, 1906, since which he has been consecutively to April 17, 1908, attorney Erie R.R.; April 17, 1908, to Feb. 1, 1910, assistant to general solicitor same road; Feb. 1, 1910, to May 1, 1913, assistant general solicitor same road; May 1, 1913, to date, general land and tax agent same road.

Andrews, Roy Chapman, educator and naturalist of the American Museum of Natural History, New York City, was born Jan. 26, 1884, in Beloit, Wis. He received the degree of A.B. from Beloit College, and the degree of A. M. from Columbia University. In 1913 he was naturalist on the Barden Alaska Expedition. Since 1906 he has been connected with the American

Museum of Natural History of New York City, and is now assistant curator of mammalogy in that institution.

Andrus, John Emory, manufacturer and statesman; born Pleasantville, Westchester county, N.Y., Feb. 16, 1841; son of Rev. Loyal B. and Ann (Palmer) Andrus; education, Charlottesville (N.Y.) Sem.; Wesleyan Univ. (Conn.), A.B., 1862; LL.D., 1911; married, Yonkers, N.Y., June 23, 1869, Julia M. Dyckman. Taught school in N.J. four years; engaged as manufacturer medicinal preparations; president Palisade Mfg. Co.; treas. Arlington Chem. Co.; pres. N.Y. Pharmacal Assn.; treasurer New York Conference; vice-president and treasurer Ocean Grove Assn.; trustee N.Y. Life Insurance Co., 1906; elected mayor of Yonkers, 1903, and to congress from nineteenth N.Y. district in 1904, 1906, 1908 and 1910. Republican. Methodist. Trustee Wesleyan Univ. Address: Yonkers, N.Y.

Ansberry, Timothy Thomas, congressman, was born Dec. 24, 1871, in Defiance, O. In 1907-9 he was prosecuting attorney for Defiance county. He was elected from Ohio to the sixtieth, sixty-first, sixty-second and sixty-third congresses as a Democrat, and resides in Defiance.

Anthony, Daniel Read, congressman, was born Aug. 22, 1870, in Leavenworth, Kan. He succeeded to the management of the Leavenworth Daily Times upon the death in 1904 of his father, Col. Daniel R. Anthony. In 1903-5 he was mayor of Leavenworth, Kan. In 1907-11 he was a representative from Kansas to the sixtieth, sixty-first and sixty-second congresses, and was re-elected to the sixty-third congress for the term of 1913-15 as a Republican, and resides in Leavenworth, Kan.

Antisdale, Louis Marlin, journalist and publisher of Rochester, N.Y., was born Oct. 27, 1869, in Marion, N.Y. He graduated with the degree of A.B. from the University of Rochester. He has been deputy collector of internal revenue. He has been reporter and business manager of the Rochester Herald; and since 1898 has been editor-in-chief and part owner of that publication.

Appel, Horace Hilary, lawyer; born, Tucson, Ariz., Nov. 3, 1862; son of Nathan B. and Victoria (Torey) Appel. Educated in public schools Tucson, Ariz., until 1876; graduate St. Mary's Coll., San Francisco, 1880. Married, Alba St. Cyr Bennet, April 2, 1902. Moved to Cal., 1876. Since 1893, associated in many cases with Chas. Silent, Alex Campbell, S. O. Houghton, Stephen M. White and Ex-Gov. Henry T. Gage. Member: Southwest Soc. of Archaeological Inst. of Am., Los Angeles Chamber of Commerce, Ariz. Pioneers. Republican. Club: Gamut. Residence: 1132 West 28th St. Office: 421-423 Bullard Bldg., Los Angeles, Cal.

Apple, Henry Harbaugh, college president of Lancaster, Pa., was born Nov. 8, 1869, in Mercersburg Pa. He has filled pastorates in the Reformed church at Philadelphia and York, Pa., and since 1909 has been president of the Franklin and Marshall Coll. He has received the honorary degrees of A.M., from Franklin and Marshall Coll. in 1892; D.D., from Lafayette Coll. in 1909, and LL.D., from Univ. of Pa. in 1913.

Appleby, Thomas Henry Montague Villiers, superintendent of Indian missions of the Protestant Episcopal church; born in Regent's Park, London, Eng., Oct. 28, 1843; son of Thomas and Lady L. M. (Villiers) Appleby. He was educated at King's Coll., London; Exeter Coll., Oxon scholar to St. Augustine's Coll., Canterbury, Eng.; A.M. 1866; studied in hospitals in London and received from the state medical board of the Univ. of Minn. the degree of M.D., 1877; Seabury Divinity School, Minn., D.D., 1900; St. John's Coll., Maryland, LL.D., 1901. He was ordered deacon in 1865; priest, 1866; was rector at Clarksburg, Ont., from 1866 to 1876; at Sault Ste. Marie, Ont., from 1876 to 1881, and at St. Vincent, Minn., 1881 to 1888. After coming to the United States he took up work among the Indians and in 1877 was adopted into the Ojibway Tribe of Indians by the name of Shu-na-we-whah-doon (silver tongue). He was appointed first archdeacon of Minnesota in 1888, and was the first general archdeacon in the American church; archdeacon of North Dakota in 1898 and of Duluth in 1899. He was deputy to the general convention from 1892 to 1898, and was appointed general superintendent of Indian missions in 1900. Dr. Appleby has taken an active interest in the civic affairs of the communities in which he has lived, and in 1884-88 was probate and county judge. Residence: 301 North J St., Tacoma, Wash.

Applegate, John Stilwell, lawyer, of Red Bank, N.J., was born Aug. 6, 1837, in Middletown, N.J. In 1862-67 he was superintendent of public schools of Shrewsbury Twp., N.J. In 1875-86 he was president of the Second National Bank of Red Bank, N.J.; in 1882-85 was a member of the New Jersey state senate, and in 1865 was a member of the New Jersey State Republican Executive Committee. In 1908 he became president of Monmouth Bar Association, and in 1911 became president of Monmouth County Historical Assn. He is the author of "Early Courts and Lawyers of Monmouth County, N.J."

Apps, J. O., general baggage agent Canadian Pacific Ry. Office: Montreal, Que. Born Nov. 9, 1877, at Tara, Ont. Entered railway service Nov., 1897, with the Canadian Pacific Ry., of which he is at present general baggage agent. He is also in charge of mail traffic.

Apsley, Lewis Dewart, manufacturer and statesman, of Hudson, Mass., was born Sept. 29, 1852, in Northumberland, Pa. In 1893-97 he was a member of congress. He is president and treasurer of the Apsley Rubber Co.

Archambault, Adélard, attorney-at-law, born in 1864, at St. Paul l'Hermite, Province of Quebec, Canada; descendant of Jacques Archambault, who came from France in 1642 with de Maisonneuve, the founder of Montreal, and settled at LaLongue Pointe, near Montreal; received his preliminary education in the parochial schools of his native town; took a classical course at the College of L'Assumption, P.Q., and was graduated from Laval Univ., Quebec (A.B., 1883); in 1887 was admitted to the bar at Hampden Co., Mass., and to the bar of the state of Rhode Island in 1891; elected a member of the General Assembly of the state

of Rhode Island for the city of Woonsocket (1901-02), and served as such for two years in the House of Representatives; in 1902 was elected lieutenant-governor of Rhode Island, and served one term; was elected mayor of the city of Woonsocket in 1905-06, and filled that office for two successive terms. Member of the Cercle National Dramatique and L'Union St. Jean Baptiste d'Amérique. Mr. Archambault is at present legal advisor of L'Union St. Jean Baptiste de'Amérique. Address: 10 Longley Bldg., Woonsocket, R. I.

Archbald, Robert Wodrow, United States Circuit Judge, was born Sept. 10, 1848, in Carbondale, Pa. He graduated from Yale Coll. in 1871. In 1884 he was elected additional law judge of the Forty-fifth judicial district of Pennsylvania; in 1888 became presiding judge of the said district, and was re-elected in 1894 for another ten years. In 1901 he was appointed judge of the United States District Court for the middle district of Pennsylvania, being the first incumbent of the office; and on Feb. 1, 1911, he became one of the judges of the newly created United States Commerce Court. He resides in Scranton, Pa.

Ardrey, James Howard, banker, born at Dallas, Tex., Sept. 14, 1875; son of A. C. and Susan (Downs) Ardrey; educated in public schools of Dallas, and in Texas State Univ., Austin, Tex.; married, Dallas, Oct. 28, 1897, Mamie Guion Hayden; four children: James Howard, Jr., Alexander H., Rushton L., and one deceased. Engaged as merchant and private banker at Godley, Tex., 1894-1901; in real estate business in Dallas, 1901-05; in banking at Dallas, since 1905, now being cashier and director of the City Natl. Bank of Dallas. Served as councilman, 1903-05; as city treasurer 1906-14; president, Chamber of Commerce, 1908. Democrat. Baptist. Recreation, golf. Club, Dallas. Residence, 4507 Gaston Ave. Office, corner Main and Murphy Sts., Dallas.

Arend, Francis J., manufacturer, born at Trenton, N.J., Dec. 18, 1866; son of Frank E. and Mary F. (Whitley) Arend. Engaged in centrifugal separator business from beginning business life; later in development of the steam turbine in America, real estate, mining, etc. Treasurer and general manager, The De Laval Separator Co.; and president, De Laval Mfg. Co.; secretary and treasurer, De Laval Steam Turbine Co.; president, Jersey Shore Realty Co.; director, Coal & Iron Natl. Bank; member, Metropolitan Museum of Art, Am. Museum of Natural History, Am. Geog. Soc., and numerous trade and civic associations. Clubs, City, Automobile of Am., N.Y. Athletic, Railroad, Sleepy Hollow, Country, etc. Residence, 32 W. 73d St., N.Y. City, and Deal Beach, N.J. Address, 165 Broadway, N.Y. City.

Arkell, Thomas Reginald, of New Hampshire College, Durham, N. H., was born at Arkell, Ont., March 30, 1887. B.S.A., Toronto, 1908. Prof. animal husbandry, N.H. Coll., and animal husbandman, N.H., Agr. Exp. Sta., 1909-, M.A.A.; Breeders' Assn.; Am. Soc. Animal Nutrition. Nutrition in sheep; Mendelian inheritance in sheep.

Armour, M. Cochrane, merchant and manufacturer, born in Auburn, N. Y., Jan. 11, 1851; son of John and Lillias (Cochrane)

Armour. He was educated in the public schools and then became a clerk at Marshall, Mich., in the grain and milling business, and afterward, at the same place, was associated with his father in the grain and grocery business under the name of J. and M. C. Armour. He removed in 1876 to Chicago where he was for some years a department manager for the Adams & Westlake Co., and from there went to Cincinnati, where he was vice president and general manager of the Radford Pipe & Foundry Co., and became also a partner in the firm of Rogers, Brown & Co., leading pig iron merchants. Since 1895 he has again lived in Chicago, as resident partner of that firm in that important market. He is also director of the Chicago Short Line Ry.; president and director of the Iroquois Iron Co.; vice president and director of the Rogers Iron Mining Co., and a director of the Rogers-Brown Ore Co. He is a member of the Union League Club of Chicago, the Country Club of Evanston, Ill., and the Glen View Golf Club. He married at Hyde Park, Chicago, in June, 1888, Minnie T. Huggins, and they have four children. Residence, 1608 Ridge Ave., Evanston, Ill. Office, Corn Exchange Bank Bldg., Chicago.

Armstrong, Edwin N., president Toledo, Peoria & Western Ry. Office: Peoria, Ill. Born, Sept. 19, 1845, at Nashua, N.H. Entered railway service April 1, 1867, as warehouseman Illinois Central Rd., since which he has been consecutively to 1869, telegraph operator at Kinmundy, Ill., and night operator and dispatcher at Champaign, Ill.; 1869 to 1872, train dispatcher, superintendent telegraph and agent Indianapolis, Bloomington & Western Rd.; 1872 to 1880, train dispatcher Toledo, Peoria & Warsaw Rd. at Peoria, Ill.; 1880 to 1882, superintendent Iowa division Wabash, St. Louis & Pacific Ry.; Dec., 1882, to July, 1883, superintendent Chicago division; July 1, 1883, to May 26, 1884, superintendent Northern division; May 26, 1884, to June 11, 1885, superintendent Middle division same road; June 11, 1885, to Oct., 1904, general superintendent Toledo, Peoria & Western Ry.; Oct., 1904, to date, president same road.

Armstrong, James Douglas, counsel Great Northern Iron Ore Properties. Office: St. Paul, Minn. Born, April 8, 1866, at St. Paul, Minn. Educated at the University of Minnesota, 1885-86, and University of Michigan, 1887-89. Entered railway service June, 1885, as rodman Duluth & Manitoba Ry., since which he has been, 1890 to 1895, assistant general solicitor St. Paul & Duluth Rd.; 1895 to 1900, member of law firm of Hadley & Armstrong, general solicitors, St. Paul & Duluth Rd.; 1900 to 1906, engaged in general practice; June 1, 1907, to April 14, 1910, assistant general solicitor Great Northern Ry.; April 14, 1910, to Nov. 25, 1912, general attorney same road; Nov. 25, 1912, to date, counsel Great Northern Iron Ore Properties.

Armstrong, Willis R., banker, born at Orient, Ia., Dec. 11, 1876; son, William F. and H. H. Thacher. Married Dell Heizer Armstrong, May 29, 1904, at Colorado Springs, Colo. Cashier, Colorado Springs Natl. Bank; trustee, Colorado Coll. Club: Colorado Springs Golf. Address, Colorado Springs, Colo.

Arnell, Charles Jonathan, Am. Consul of Tokyo, Japan, was born at sea of American parents, July 1, 1881; high school graduate; took a partial college course; also courses in commercial and normal training; clerk in law office, 1902; Spanish translator, Philippine Civil Service, 1903-4; with Opium Investigating committee, 1904-05; librarian in Philippine Civil Service, 1905; private secretary to the Ambassador to Japan, 1906; appointed, after examination (September 12, 1906), student interpreter and Vice-Consul-General at Mukden, Sept. 14, 1906; retired as student interpreter and appointed interpreter, March 20, 1907; vice and deputy Consul-General, Sept. 19, 1907; assistant Japanese secretary to the embassy to Japan, June 25, 1908; Japanese secretary and interpreter with rank of first secretary to the embassy to Japan, Sept. 7, 1909.

Arnold, Benjamin Walworth, general investments, Albany, born in Albany, 1865. Educated at Hamilton College. Member of the firms of Arnold & Co. of Albany, Folsom & Arnold of Bay City, Mich., and Millen, Arnold Co. of Duluth, Minn., Alger, Smith & Co. of Duluth Minn. Trustee, Albany Savings Bank; director, Mechanics' & Farmers' Bank and is president of the Spanish River Lumber Co. of Spanish River, Ontario; also trustee, Hamilton Coll.; governor, Union Univ. Member, University Club of New York City, N.Y. Yacht Club, etc.

Arnold, William Hendrick, lawyer, banker, was born at Lisbon, Ark., Feb. 15, 1861. Son of David S. and Temple L. Arnold. He was educated in public schools and academies in Arkansas. Married, first, Texarkana, Ark., Oct. 13, 1887, Jessie Cook; second, Texarkana, Ark., March 17, 1903, Kate Lewis; children: William H., Jr., Jodie, Lucy, David, Ruth, Richard. Engaged in practice of law, Texarkana, Ark., since 1883, and formerly in Prescott, Ark., one year (business confined mostly to court work in civil general practice); has had several cases in U.S. Circuit Court of Appeals and U.S. Supreme Court. Vice-president, director and counsel State Savings & Trust Co., and State Natl. Bank; counsel Texarkana Gas & Elec. Co. Mayor Texarkana one term, 1894. Democrat, Methodist. President, Arkansas State Bar Assn., 1908-09 (formerly vice-president two years). President School Board of Texarkana, Ark., ten years; school director sixteen years. Mason, Shriner.

Ashbrook, Joseph, life insurance officer; born at Philadelphia, Pa., Aug. 4, 1840; son of James and Eliza (Garwood) Ashbrook; educated in public schools of Philadelphia; married, Philadelphia, Pa., Oct. 29, 1867, Catherine S. Sinclair; children: William S. and Donald S. Vice-president and director, Provident Life & Trust Co. of Philadelphia, until his resignation on account of ill health. Widely known as a writer and speaker on subjects relating to life insurance. Served as captain 118th Regiment, Pennsylvania Volunteers; was badly wounded soon after entering army; brevetted major United States Volunteers for "gallant and distinguished services." Republican; Methodist. Member, American Historical Assn., Military Order of the Loyal Legion and Grand Army of Republic. Club, Union League of Philadel-

phia. Residence, 3614 Baring St. Office, 401-409 Chestnut St., Philadelphia.

Ashbrook, William A., congressman, was born July 1, 1867, near Johnstown, Ohio. Since 1886 he has published the Independent of Johnstown, Ohio. For three years he was secretary of the National Editorial Assn. of the United States; and was elected a representative to the Ohio State Legislature. He was elected from Ohio to the sixtieth, sixty-first, sixty-second and sixty-third congresses as a Democrat; and resides in Johnstown, Ohio.

Ashby, Edward Bird, chief engineer, Lehigh Valley Rd. Office, New York City, N.Y. Born May 23, 1864, at Buffalo, N.Y. Graduated from Rensselaer Polytechnic Institute at Troy, N.Y., 1886. Entered railway service, 1886, in office of engineer maintenance of way, Philadelphia & Erie Rd. (Pennsylvania Rd.) at Williamsport, Pa., since which he has been consecutively to 1897, supervisor and engineer same road; 1897 to 1899, principal assistant engineer, maintenance of way, Baltimore & Ohio Rd.; 1899 to 1900, assistant engineer, maintenance of way, Lehigh Valley Rd.; 1900 to 1908, engineer, maintenance of way, same road; 1908 to date, chief engineer, same road.

Ashhurst, Henry Fountain, United States Senator from Arizone, was born Sept. 13, 1874, in Winnemucca, Nev. He has been a member of the Arizona State Legislature. He was elected United States Senator for term ending 1917, and resides in Prescott, Ariz.

Ashley, Charles Sumner, merchant and public official of New Bedford, Mass., was born Sept. 5, 1858, in New Bedford, Mass. He is a successful merchant of New Bedford, Mass. He was mayor of that city in 1891, 1892, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1907, 1910, 1911, 1912, and now in 1914, and its postmaster in 1893-96.

Ashley, Frank M., mechanical and electrical engineer and patent attorney, of 154 Nassau St., New York City, was born in Catskill, N.Y., June 10, 1867; son of John J. (M.D.) and Susie A. (Merwin) Ashley; educated in Brooklyn public schools and Cooper Inst.; married, Brooklyn, 1888, Jennie Bell Wood; children: Frank S., born 1890; Jessie, born 1891; Merwin Franklin, born 1900; Grace Ashley, born 1912. Inventor of many improvements in engineering machinery and steam and electrical specialties; first in the art to generate and store ozone gas under pressure on a commercial scale (process and apparatus patented); inventor of new method of constructing violins. President Ashley Valve Co. Republican. Baptist. Member Am. Inst. Elect. Engrs., Am. Soc. Mech. Engrs., Nat. Assn. Stationary Engrs., Franklin Inst. of Pa., Patent Law Assn. of Washington, Inventors' League of the U.S., Soc. of Automobile Engrs. Recreations: Music and travel.

Aspinwall, J. Lawrence, architect; born in New York City, June 3, 1854; son of James Scott and Margaret (Maxwell) Aspinwall, his mother being a native of Dumfries, Scotland. He was educated at Dwight's Day School, and afterward at the Lyons

School, and at the school of Prof. Collain, in New York City. Mr. Aspinwall entered the office of James Renwick, architect, in 1875, and in 1880 became a member of the firm of Renwick, Aspinwall & Russell, which later changed to its present style of Renwick, Aspinwall & Tucker. He was architect of the second Stock Exchange, the American Society for the Prevention of Cruelty to Children, and that of the Society for the Prevention of Cruelty to Animals; a large number of hospitals (Scarlet Fever and Department hospitals, New York City, Stony Wold Sanitarium, Adirondack Cottage Sanitarium, New York Infirmary for Women and Children), office buildings, apartment houses, etc. He was also associated with James Renwick in working out much of the detail of St. Patrick's Cathedral and the stone spire of Grace Church, at Broadway and 10th St. He was one of the original members of Troop A, now Squadron A, of the N.Y. State Guard. Mr. Aspinwall is treasurer of the St. Luke's Assn. of Grace Church, New York City; a member of the General Soc. and New York Chapter of the American Inst. of Architects, the Architectural League of New York City, and one of the board of managers of the New York Inst. for the Education of the Blind. He is also a member of the Union, Engineers' and Atlantic Yacht clubs of New York. Mr. Aspinwall married, in 1891, May Morris Carnochan, of New York City, who died April 22, 1892. Address: 320 Fifth Ave., New York City.

Aswell, James Benjamin, U.S. congressman from the eighth district of La., was born Dec. 23, 1869, in Jackson Parish, La. He has been president of the La. Industrial Inst., and served two terms as state superintendent of public instruction. He was elected to the sixty-third congress for the term of 1913-15, and resides in Natchitoches, La.

Atherton, Thomas Henry, lawyer, banker; born Wyoming, Pa., July 14, 1853; son of William and Sarah P. (Atherton) Henry: surname changed, for family reasons from Henry to Atherton, by Act of Legislature; graduated from Princeton University, A.B. 1874, A.M., 1877; married, Pittston, Pa., Oct. 7, 1880, Melanie Parke; children: Louise, Henry Melanie, Sarah, Elizabeth, and Eleanor. Studied law with Hon. C. E. Rice, and admitted to bar, Sept. 16, 1876; later admitted to the State Supreme and Federal Courts. Director and counsel Vulcan Iron Works, Peoples Bank of Wilkes-Barre, director, vice-president and counsel Second National Bank; president and counsel of the Sheldon Axle Co. Has been identified with numerous civic movements. Republican; Presbyterian. Member Law Association, Pennsylvania Bar Association, Pennsylvania Society of Sons of Revolution, Pennsylvania Historical Society, Wyoming Historical Society, Princeton Alumni Association; vice-president United Charities, Humane Society, and trustee of several educational institutions. Address: 36 W. River St., Wilkes-Barre.

Atkinson, Alfred, Experiment Station, Bozeman, Mont., born, Seaforth, Ont., Oct. 6, '79. Ont. Agr. Col., '99-'02; B.S.A., Iowa State, 04; M.S., Cornell University, 1912; Asst. agron, Ia. Agr. Exp. Sta., 02-04; prof., Mont. Col. and Exp. Sta., 04.

Breeders' Ass.; Soc. Agron; Dry Farming Cong. (Chairman exec. committee, 5th Congress); Plains Coop. Exp. Ass. (v. pres.). Dry farming investigations in Montana.—Soil moisture control and nitrate formation in irrigated and non-irrigated soils of western states. Bulletins on Spring Wheat, Oats, Barley and Winter Wheat in Montana, and Dry Farming Investigations in Montana.

Atkinson, George Wesley, lawyer, jurist, governor, author and poet of Washington, D. C., was born June 29, 1845, in Virginia, now West Virginia. In 1870 he graduated from the Ohio Wesleyan university; took a post-graduate course at Mount Union College; studied law two years; took the law course at Columbia university; he graduated from the law department of Howard University; and was admitted to the bar in 1875. He has been eminently successful as a lawyer; was four years United States marshal for West Virginia. In 1889-91 he was a representative from West Virginia to the fifty-first congress. In 1897-1901 he was governor of West Virginia; and for four years was United State district attorney for West Virginia. Since April 15, 1905, he has been associate justice of the United States court of claims at Washington, D. C. He is the author of seven different books, all of which have been popular and had a large sale. He has recently published a volume of original poems entitled Chips and Whitstones. Being a classically educated man, all of his public addresses are of a high order. He has received the degrees of B.A., A.M., Ph.D., LL.B., LL.D. and D.C.L. The latter degree was conferred upon him by the university of West Virginia, and is the only degree of its grade ever conferred. It will be observed that all of the degrees, which have been conferred on him by colleges and universities, were for work actually done, except two: LL.D. and D.C.L. He is regarded by the people of West Virginia as one of the state's ablest men.

Atwell, William Hawley, attorney-general of Texas, was born June 9, 1869, in La Crosse, Wis. He attended the Dallas public schools, Texas; the Southwestern University, and the State University. In 1889 he was assistant attorney of Dallas County; in 1894 was nominee for attorney-general of Texas. He has been secretary of the State Republican League; of the National Committeeman League in 1896; and is a prominent member in various societies. He is one of the finest speakers in the south, his oratory being strong, sparkling and convincing. Since 1898 he has been United States district attorney; and resides in Dallas, Tex. He is the author of Atwell's Federal Criminal Law.

Atwood, John A., Chief Engineer Pittsburgh & Lake Erie Rd. Office Pittsburgh, Pa. Born Feb. 8, 1857, at Chatham, Mass. Graduated from New York University, 1878. Entered railway service 1878 since which he has been consecutively to March, 1879, transitman New York Elevated Rd; March, 1879, to 1880, rodman and leveler Elizabeth City & Norfolk Rd; 1880 to 1883, draftsman New York West Shore & Buffalo Rd; 1883 to 1885, assistant to chief engineer Tenth Avenue Cable Ry. in New York City; 1885 to 1887, resident engineer Chautauqua Lake Rd.; 1887

to 1889, assistant engineer Lake Shore & Michigan Southern Ry.; 1889 to 1896, engineer of construction Pittsburgh & Lake Erie Rd.; 1896 to date chief engineer same road.

Auchincloss, William Stuart, civil engineer of Atlantic Highlands, N. J., was born March 19, 1842, in New York. He has been instructor in the construction department of the A. and G. W. Ry. He is the author of the Line and Valve Motions, Chronology of the Holy Bible, and other works.

Augustin, George, author, journalist, poet; son of the late judge James Augustin by his wife Micaela Fortier, born February 22, 1866; educated in private schools and colleges; was a pupil of Mrs. Virginia Dimitry Ruth (deceased), daughter of the late Professor Alexander Dimitry, who was a distinguished author and linguist. Mr. Augustin is assistant secretary and librarian of the Orleans Parish Medical Society; assistant secretary Louisiana State Medical Society and of the Charity Hospital Alumni Association of Louisiana; official stenographer of United States Board of Pensions Examiners No. 2, New Orleans; manager of Augustin Medical Book Agency. Author of several novels; has written many short stories and sketches for the local press, and has edited two literary publications. Novels: Romances of New Orleans (L. Graham & Son, 1894); The Haunted Bridal Chamber (Searcy & Pfaff, 1902); The History of Yellow Fever (Searcy & Pfaff, 1909); the Vigil of a Soul, poem (E. P. Brandao, 1899). Married, in 1903, Emma Chapotin. Office, 141 Elks Place. Residence, 1032 Jena St., New Orleans, La.

Austin, Richard Loper, banker; born March 28, 1859; son of John Brander and Sarah (Bell) Austin; educated at Central High School of Philadelphia; married 1886, Miss Fleming. Formerly president of Independence National Bank; now president and director Girard National Bank; director Insurance Co., state of Pennsylvania; treasurer Chamber of Commerce of Philadelphia. Residence, Rex St., corner Seminole Ave., Chestnut Hill. Office, 116 S. Third St., Philadelphia.

Austin, Richard W., congressman, was born Aug. 26, 1857, in Decatur, Ala. For eight years he was United States marshal for the eastern district of Tennessee; and in 1906-1908 was American consul to Glasgow, Scotland. In 1909-1911 he was a representative from Tennessee to the sixty-first and sixty-second congresses; and re-elected to the sixty-third congress for term of 1913-1915; and resides in Knoxville, Tenn.

Avey, Oliver H., physician and surgeon; born, Logan, Ohio, Dec. 31, 1857; son, George L. and Mary (Fox) A.A.B., Penn. College, Oskaloosa, Iowa, 1881; M. D., Rush Med. College, 1901. Married, Lorie Pomeroy, July 6, 1885, at Oskaloosa, Iowa. Pres., Payette Natl. Bank; Pres., Payette Valley Land and Orchard Co.; Pres., Board of Education at Payette, since 1906. Clubs: Payette Commercial, Payette Rod and Gun. Res.; 105 9th St., N. Office: 13, 8th St., Payette, Ida.

Avis, Samuel Breshear, United States congressman from the Third district of West Virginia, was born Feb. 19, 1872, in Har-

risonburg, Va. He served in the Spanish-American War, and has been prosecuting attorney of his county. He was elected to the sixty-third congress for the term of 1913-15; and resides in Charleston, W. Va.

Ayer, Frederick Fanning, lawyer; born Lowell, Mass., son James Cook and Josephine Mellen (Southwick) Ayer; grandfather, Royal Southwick, Lowell, Mass.; grandmother, sister of late H. B. Claflin; grad. Harvard Coll., A.B., 1873; studied at Harvard Law School; unmarried. Admitted to Mass. Bar, 1875; since father's death, 1878, has managed the great properties of the Ayer estate; presented Ayer Memorial Library, costing $40,000, to town of Ayer, Mass.; director Lowell & Andover R. R., J. C. Ayer Co.; large stockholder in the N. Y. Tribune Assn., the Tremont and Suffolk Mills, etc. Clubs: Union League, University, Metropolitan, Riding, Down Town. Residence: 5 W. 57th St. Address: Mills Bldg., N. Y. City. Author of "Bell and Wing" (1260 pages of verse).

Ayer, George E., Division Superintendent Atchison Topeka & Santa Fe Ry. Office Chillicothe, Ill. Born Dec. 30, 1860, at De Ruyter, N. Y. Educated at Franklin Institute, St. Paul, Minn. Entered railway service May 19, 1880, with the Atchison Topeka & Santa Fe, since which he has been consecutively Dec., 1881, to Dec. 1, 1882, rodman; Dec. 1, 1882, to Nov. 1, 1883, assistant division engineer same road; Nov. 1, 1883, to May 1, 1884, assistant chief engineer New Mexico & Arizona Ry.; May 1 to June 1, 1884, assistant resident engineer Atchison Topeka & Santa Fe Ry. at Las Vegas, N. M.; June 1, 1884, to Jan. 1, 1885, manager El Paso Coal & Lime Co.; Jan. 1 to May 10, 1885, clerk Atchison Topeka & Santa Fe Ry.; May 10, 1885, to July 1, 1886, assistant resident engineer New Mexico division; July 1, 1886, to March 1, 1887, in charge of water service improvements; March 1, 1887, to March 1, 1897, roadmaster; March 1, 1897, to Jan. 1, 1899, trainmaster; Jan. 1, 1899, to Oct. 8, 1900, assistant superintendent; Oct. 8, 1900, to date, successively superintendent Pan Handle, Western, Middle and Illinois divisions same road.

Ayres, Brown, president of the University of Tennessee, was born May 25, 1856, in Memphis, Tenn. In 1879-80 he was a fellow in Johns Hopkins University, and in 1800-1904 was professor of physics in Tulane University of Louisiana. Since 1904 he has been president of the University of Tennessee. He was a member of the electric jury of the World's Columbian Exposition in 1893; of the Atlantic Exposition in 1895; and of the Nashville Exposition in 1897.

Babb, George W., fire insurance mg'r, of 55 John St., New York city, was born, Boston, Mass., Oct. 17, 1847; ed. in Boston public and private schs.; m. Nova Scotia, 1886, Janet C. Messinger. Employed in a Boston dry goods jobbing house, 1865-1870; mn'g clerk in a Boston fire insurance agency, 1870-1875, and local fire insurance ag't in Boston, 1876-1880; appt'd gen. ag't Commerce Insurance Co. of Albany, N. Y., and removed to Albany, 1880; appt'd sp'l ag't of Northern Assurance Co. of London, 1882; in 1885 appt'd mg'r of New England Dep't of the

Northern and removed to Boston; in 1889 appt'd mg'r of N. Y. Dep't of the Northern, comprising the Middle and Southern States, and also gen. att'y and financial ag't for that company, and removed to New York. In 1896 again became mg'r of the New England Dep't of the Northern on its consolidation with N. Y. Dep't Mem. of original Com. of Four which prepared the Universal Mercantile Schedule. Pres. N. Y. B'd of Fire Underwriters, May, 1907-May, 1909, and Pres. Nat. B'd of Fire Underwriters, May, 1911-May, 1913. Independent. Mem. Chamber of Commerce, Merchants' Ass'n, New England Soc. of Brooklyn. Club: Down Town Ass'n.

Babb, Washington Irving, lawyer, manufacturer, jurist and statesman of Aurora, Ill., was born Oct. 2, 1844, in Des Moines county, Iowa. In 1884-1885 he was a member of the Iowa state legislature; in 1890-1895 was judge of the second judicial district of Iowa; and in 1897-1906 was regent of the state university of Iowa. He is president of the Western Wheeled Scraper company of Aurora, president of the Inland Fuel company and president of the Western Iowa Development company. He is also vice-president of the Old Second National bank of Aurora and other corporations.

Babst, Earl D., lawyer, a member of a well known Ohio family of bankers and lawyers, was born at Crestline, Ohio, July 6, 1870, the son of Jacob and Mathilda (Stoll) Babst. Mr. Babst completed the work of the Crestline Public Schools and spent two years in Babst Banking House before finishing his college preparatory work at Kenyon Military Academy, Gambier, Ohio, in 1889. He was a student at Kenyon College, 1889-1891, when he entered the University of Michigan, receiving the degrees of Ph.B. in 1893 and of LL.B. in 1894. Mr. Babst was in practice in Detroit from 1894 until 1902, in association with Hon. Otto Kirchner, gaining a prominent place at the Detroit Bar, taking an active part in public and political matters, especially in the Sound Money Campaign of 1896. He was one of the founders of the Detroit University School and of the University Club of Detroit, and a director of the Citizens' Savings Bank and other corporations. In 1902 Mr. Babst became a member of the law firm of Green, Peters & Babst, of Chicago, General Counsel to the National Biscuit Company, American Radiator Company and other large corporations. In 1906 he removed to New York, succeeding his firm as General Counsel to the National Biscuit Company, of which his associate, A. W. Green (q.v.) was president. Mr. Babst has taken an active part both on the legal and business sides in furthering the well known success of that company. Mr. Babst was president of the University of Michigan Club of New York in 1912-1913, and is a member of the Executive Committee of the Alumni Advisory Council of his University, of the Executive Council of the Psi Upsilon Fraternity, of Phi Beta Kappa, of American Bar Association, of the University (and Union League) Club of Chicago, of the Association of the Bar, University, Ardsley, and other clubs of New York. In 1911 the University of Michigan conferred upon him its honorary degree

of Master of Arts. Mr. Babst was married in 1903 to Alice Edwina Uhl of Grand Rapids, Michigan, daughter of late Edwin F. Uhl (q.v.) Ambassador to Germany, and has two children, Katherine de Garmo and Alice Edwina.

Baca, Eleuterio, born, Feb. 20, 1853, at Las Vegas, N. Mex., parents Juan Maria Baca, and Dolores Sandoval de Baca; ed. St. Michael's College, Santa Fe, N. Mex., and St. Louis University, St. Louis, Mo. (A.B., June 27, 1872). Bookkeeper for five years; teacher twenty-eight years; contributed several articles in defense of the church to a Las Vegas newspaper in 1873; has been at divers times associate editor of La Voz del Pueblo, at Las Vegas; is the author of several minor poems in English and in Spanish; and translated into English the "Historia Illustrada de Nuevo Méjico" by Benjamin M. Read, of Santa Fe; resides actually at Las Vegas, pursuing his favorite profession—teaching.

Back, Ernest Adna, entomologist and scientist of Honolulu, Hawaii, was born Oct. 7, 1880, in Northampton, Mass. He received the degrees of B.S. and Ph.D. from the Massachusetts College; and in 1904-1906 was instructor in entomology and in 1906-1907 of botany in that institution. In 1907-1909 he was field agent in the Bureau of Entomology in the United States Department of Agriculture; in 1909-1910 in field charge of white-fly investigation; and in 1910-1912 entomologist of Virginia crops and pest commissioner. Since 1912 he has been expert in field charge and special dispersing agent, fruit-fly investigations and control work, Hawaiian Islands, in the Bureau of Entomology of the United States Department of Agriculture.

Bacon, Alexander Samuel, lawyer; born in Jackson, Mich., Nov. 20, 1853; son of John A. and Harriet (Smith) Bacon. He was graduated (in the "Stars") in 1876 from the United States Military Academy, in which he was the first captain in the corps of cadets, and served as lieutenant in the 1st United States Artillery, from which he resigned. He was admitted to the bar in 1879, and he has a wide practice, extending to many countries; is a director and vice-president of the Webster Piano Company. He served in the New York Legislature as assemblyman, 1887, and in the National Guard of the State of New York, as captain, major and lieutenant-colonel of the Twenty-third Regiment, and as colonel of the Second Provisional Regiment. Colonel Bacon is a member of the Quill and Winter's Night Clubs of Brooklyn. He married in Denver, Colo., Sept. 1, 1886, Harriet Whetelsey Schroter, and they have two children. Residence: 101 Rugby Road, Brooklyn. Office: 46 Cedar St., New York City. He is the author of various books and widely known as a lawyer, lecturer and writer.

Bacon, Augustus Octavius, United States senator from Georgia, was born October 20, 1839, in Bryan County, Ga. In 1871 he was elected to the Georgia house of representatives, on which body he has served as a member for fourteen years, and during eight years was speaker. He was several times a candidate for the democratic nomination for governor of Georgia; and was elected to the United States Senate as a democrat in

1894. Since 1895 serving the term ending in 1919; and resides in Macon, Ga.

Bacon, John Lord, construction engineer; born, Chicago, Ill., Nov. 3, 1878; son, Nathaniel and Mary (Landon) B.; great nephew of John Lord, author of "Beacon Lights of History." Married, Leola Shields at Chicago. Has been consulting engr. with Chicago Reduction Co.; instructor in Engrg. dept., Lewis Inst., Chicago; inspector, concrete masonry, Ill. Central R. R. In charge of Bureau of Building & Inspection, City of San Diego. Member: Am. Soc. of Mech. Engrs. Episcopal church. Club: San Diego Rowing. Author: "Forge Practice," published by Wiley & Sons, N. Y.; author of several parts of text books for Am. School of Correspondence. Res.; 4015 E St. Office: Room 5, City Hall, San Diego, Cal.

Bacon, Louis, banker; born Boston, 1872; son of Francis E., and Louisa (Crowningshield) Bacon; attended St. Paul's School, Concord, N. H., and graduated from Harvard College, A.B. Member firm Edgerly & Crocker since 1900; also of Central Aguirre Sugar Co. Republican. Trustee Sailor's Snug Harbor, Quincy and Marine Museum of Boston. Recreations: Yachting, motoring. Clubs: Tennis and Racquet, Eastern Yacht (Boston); Harvard (New York). Residence: Mattapoisett, Mass. Office: 111 Devonshire St., Boston.

Badgley, Sidney Rose, architect and banker of Cleveland, Ohio, was born in Ontario, Canada, May 28, 1850; son of William E. and Nancy (Rose) Badgley. He was educated in Grantham Academy, St. Catherines, Ont.; studied architecture at Toronto, Ont. Married in St. Catherines, Ont., Sept. 21, 1876, Charlotte J. Gilleland. Vice-president The Equity Savings and Loan Company, Cleveland, Ohio. Methodist. Independent in politics. Fellow of The Royal Society of Arts, London, England. Member Cleveland Chamber of Commerce and Cleveland Chapter American Institute of Architects. Forester, United Workman. Residence: Springbark Farm, Wickliffe, Ohio. Office: 6408 Euclid Av., Cleveland.

Baer, Eugene W., silk manufacturer; born Paterson, N. J., Sept. 9, 1867; son of J. F. and Louise (Blatner) Baer; educated in Paterson, N. J.; married, Paterson, N. J., 1889, Corra B. Tice; six children. President and manager The Baer Co.; vice-president Helvetia Silk Mills. Republican; Presbyterian. Address: 261 South 3rd St., Lehighton.

Bagley, William Chandler, Urbana, Ill. Teacher and writer, was born Detroit, Mich, March 15, '74. B.S., Mich. Agr. Col., '95; M.S., Wisconsin, '98; Ph.D., Cornell, '00. Teacher, pub. schools, Mich., '95-'97; asst. psychol., Cornell, '00-'01; principal pub. schools, St. Louis, '01-'02; v. pres. and director of training, Mont. State Nor. Col., '02-'06; supt., training dept., State Nor. Sch., Oswego, N. Y., '06-'08; prof. educ., Illinois, '08—, director, sch. of ed., '09— Lecturer, summer session, Columbia, '08. Author, "The Educative Process" (1905), "Classroom Management" (1907), "Craftsmanship in Teaching" (1911), etc. Editor, "Schools and Home Education"; joint-editor "Journal of

Educational Psychology." Fellow Am. Association Adv. of Science; member, Natl. Acad. of Social Sciences.

Bailey, Everett H., banker; born Jamestown, N. J.; son of Francis P. and Caroline (Pier) Bailey; attended Erie (Pa.) Academy, Antioch College, Yellow Springs, Ohio, 1867-1870. Clerk in office of Clark & Goodwin, Erie, Pa., 1870-1871; clerk in First National Bank of St. Paul, Minn., afterward assisting in organization of Second National Bank of Winona, of which he became cashier until April, 1873, when he returned to First National Bank of St. Paul as receiving teller, later becoming paying teller; promoted to cashier, 1880, vice-president, 1897; and since 1907 has been its president. On organization of Northwestern Trust Co., 1903, became its president, in which office still continues. Member Minnesota Historical Society, Society of Colonial Wars. Clubs: Minnesota, Commercial. Residence: 459 Holly St. Office: 4th and Minnesota Sts., St. Paul.

Bailey, John Tyley, banker; born in England, Dec. 20, 1868; son of Ben Tyley and Mary (Bird) Bailey; graduated from University of Iowa, B.A., 1890; married, Chicago, Ill., Oct. 20, 1897, Estella S. Miller; one son, John Miller, born 1902. Engaged in practice of law, Chicago, Ill., 1892-1903; Charles City, Iowa, 1903-1904; city attorney Charles City, Iowa, 1903-1904; organized Bank of Talihina, Talihina, Okla., Jan., 1905; First National Bank of Talihina, June, 1905; Bank of Albion, Albion, Okla., May, 1907; First State Bank, Talihina, Okla., April, 1909, and organized and is president First State Bank, Albion, Okla., since Jan., 1910. Republican; Congregationalist. Member National Geographic Society, American Forestry Ass'n; president Albion Park and Improvement Ass'n. Mason, Elk, member Phi Beta Kappa. Recreations: Lawn tennis, shooting. Clubs: Albion Taft Republican (president), Albion Commercial (president). Address: Albion.

Bailey, Liberty Hyde, educator, lecturer and author of Ithaca, N. Y., was born March 15, 1858, in South Haven, Mich. For four years he was professor of horticulture and landscape gardening in the Michigan Agriculture College; in 1889-1903 was professor of horticulture in Cornell University of Ithaca, N. Y.; and is now director of the New York State College of Agriculture at Cornell University. He was appointed by President Roosevelt as chairman of the Commission on Country Life. He is the author of Annals of Horticulture; the Farm and Garden Rule-Book; the Nursery Book; Plant Breeding; The Pruning Book; Manual of Gardening; Principles of Fruit Growing; Principles of Vegetable Gardening; Principles of Agriculture; Evolution of Native Fruits; Survival of the Unlike; Lessons with Plants; Cyclopedia of American Horticulture, in four volumes; The Rural Outlook set, Comprising Outlook to Nature; State and Farmer; Nature Study Idea, Country Life Movement; Poems; and other works. Editor of Rural Science Series, and Rural Text Book Series.

Bailey, Warren Warren, United States congressman from the nineteenth district of Pennsylvania, was born Jan. 8, 1855, in Hendricks County, Ind. He is a successful journalist; and is

now editor and publisher of the Daily Democrat. He was elected to the sixty-third congress for the term of 1913-15; and resides in Johnstown, Pa.

Baillie, Frank Seymour, mine manager; born, Flint, Mich., Aug. 11, 1869; son, William P. and Emily Seymour (Pier) B.B.S. (C.E.) Univ. of Mich., 1890. Married, Jessie Allen Perkins, Nov. 25, 1905, at Coffeyville, Kan.; vice-pres., and gen. mgr., Columbia Gold Mining Co. Address: Sumpter, Ore.

Bainbridge, Oliver, lecturer, author and explorer. Mr. Bainbridge is British-born, but aptly designated a "citizen of the world whose heart is no island cut off from other lands but a continent that joins them." He has traveled 200,000 miles and penetrated the unfamiliar regions of the earth, mingled with every color, sort and condition of mankind. He enjoys the personal acquaintance of nearly every ruler in the world, has received many honors from various countries and fellowships from geographical, literary and scientific societies for his notable contributions to the world of science. He discovered the Black Jews in the Gulf of Papua. Mr. Bainbridge was the first scientist to visit the Chinese Jews in Kaifengfu—the ancient capital of China, where he discovered a sepher, sepher Torah and an old, long, narrow stone in the side of an empty mud hut which bore traces of an inscription, dealing with these strange people. He is author of "India Today," "Peace," "Hidden Jewish Tribes," "Rambles in Thoughtland," "The Heart of China," "Every Day with Another Mind," "The Devil's Note Book," "The Balkan Tangle," "The Lesson of the Anglo-American Peace Centenary," etc., and is an occasional contributor to leading magazines and journals on travel and education. Mr. Bainbridge is a member of the National Peace Council of England and says with much truth that the heroes of peace are greater because more glorious in their usefulness than demigods of war. He who builds is better than he who destroys, that one who binds up a wound is nobler than he who strikes down. When he was received at the White House by President Wilson he thanked the President for the great lesson in humanity which he taught the world by the patience he showed with Mexico and the able and just manner in which he dealt with the difficult Panama tolls question. Julius Otto, in speaking of Mr. Bainbridge's lectures, says they are masterpieces of wit and eloquence. They possess a grandeur, a depth, a power of arresting and thrilling the heart, and that he does not wonder that his opinion is endorsed by the press and public from all parts of the world who have felt the charm of Mr. Bainbridge's words and paid tribute to his eloquence in laughter and tears. Mr. Bainbridge owns the largest collection of autographed photographs and letters from dignitaries and celebrities in the world.

Bainbridge, William Seaman, physician and surgeon; born in Providence, R. I., Feb. 17, 1870; son of William Folwell and Lucy Elizabeth (Seaman) Bainbridge. He was educated at the Mohegan Lake School at Peekskill, N. Y., and he received the degree of A.M. from Shurtleff College, and M.S. from Washington and

Jefferson; was graduated from the College of Physicians and Surgeons of New York (Medical Department of Columbia University) with the degree of M.D. in 1896. In June, 1907, the Western University of Pennsylvania conferred upon him the degree of Sc.D. He was for over two years on the house staff of the Presbyterian Hospital of New York City, and later was physician of the Sloane Maternity Hospital. He was a graduate student of Columbia University, for one winter, in bacteriology, and has been abroad seven times, several times professionally, and twice to study. In all he has spent about four years abroad, part of the time in China, Japan and India. He was quiz-master at the College of Physicians and Surgeons, 1894-1896, and he volunteered as surgeon in the Spanish-American War, but did not see any active service. He was formerly for years adjunct professor of gynecology at the New York Post-Graduate Medical School and Hospital; and is now surgeon and gynecologist to the New York Skin and Cancer Hospital; attending surgeon to the New York City Children's Hospitals and Schools; is clinical professor of surgery, New York Polyclinic Medical School and Hospital; consulting gynecologist to St. Andrew's Convalescent Hospital and St. Mary's Hospital, Jamaica, Long Island, and consulting surgeon to the Manhattan State Hospital, Ward's Island, and to the New York Home for Dependent Crippled Children; associate surgeon Woman's Hospital. Dr. Bainbridge, when a student, was graduated as senior captain from the Mohegan Lake School served one year in Cadet Company of the Thirteenth Regiment, National Guard of the State of New York, years ago; and was for a time surgeon-general, with the rank of brigadier-general, of the Boys' Brigade of America. He is now Assistant Surgeon, U.S. Navy Reserve Corps. He was given the first New York State appointment as Assistant Surgeon in the newly created Medical Reserve Corps for the United States Navy, with the rank of Junior-Lieutenant. He is a member of the Delta Epsilon fraternity, of the American Medical Association, of the New York Academy of Medicine, New York State Medical Society, Greater New York Medical Association, Alumni Societies of the Presbyterian Hospital and Sloane Maternity Hospital, etc., and was honorary president of the Heidelberg Congress on Cancer, held in September, 1907. He has been an extensive contributor to medical and scientific literature, and is author of: Life's Day; Guide Posts and Danger Signals in Health; Our Unseen Foes, a work on bacteriology, and The Growing Years (both based on lectures delivered at Chautauqua, and populo-scientific in character); also of a Compend of Operative Gynecology, published by the Grafton Press, New York City, and many scientific papers. Dr. Bainbridge is a bachelor, and member of the Quill and Students' Club. Address: (summer) Hotel Athenæum, Chautauqua, N.Y.; (winter) 34 Gramercy Place, New York City.

Baird, William James, physician; born, Coalfire, Alabama, June 21, 1861; son, Duke Orleans and Eliza (Robertson) B.; according to family tradition, he is dsecended from Bairds of

Auchmedden, Scotland, financiers, statesmen, philanthropists. Edu.: private schools; Univ. of Alabama; M.D., Univ. of Maryland, 1881; Univ. of Colorado, 1893-4; Fellow in Physiology, Univ. of Chicago, 1894-5; Instr., Experimental Physiology and Pathology, Univ. of Colorado, 1895-97; Student of Johns Hopkins Univ., summer 1896 and 1897; Imperial Univ. of Vienna, Austria, 1899-1901. Married, Maud Elden, Aug. 31, 1907, at Jefferson, Iowa. Editor, Foreign Literature Dept., "Denver Medical Times," 1903-7; Collaborator (Foreign Literature Internal Medicine), Colorado Medicine, 1907-10. Active in City Planning and Social Service. Gave beautiful Gregory Canyon (160 acres) to the City of Boulder to be used as a public park. Founder and Secy., Boulder City Improvement Assn., 1903 to date; Scout Master and Scout Commissioner, Boy Scouts of America; President, Boulder Young Men's Christian Association. Member: Boulder County Med. Soc., Colorado State Med. Assn., Am. Med. Assn. Res.: 402 Pine St. Office: Physicians Bldg., Boulder, Colo.

Baker, Alfred L., banker and broker; born in Boston, Massachusetts, April 30, 1859; son of Addison Baker and Maria (Mudge) Baker. He was educated at the Lynn High School, Lynn, Massachusetts, and was admitted to the bar of Essex County, Massachusetts, at Lynn, in 1881; removed to Chicago in 1886, and practiced law under the firm name of Baker & Greeley until he went into stocks and bonds in 1896; and he purchased in October, 1896, a membership in the New York Stock Exchange, of which he is still a member. He is a director of the Chicago & Calumet Canal & Dock Co. Mr. Baker was president of the Chicago Stock Exchange for three years, from 1898 to 1900. He is vice-president of the National City Bank. Mr. Baker married at Chicago, Illinois, June 6, 1894, Mary Corwith, and they have two children, Isabelle, born in 1897, and Mary Landon, born in 1901. Residence: Lake Forest, Illinois. Office address: 141 South La Salle Street, Chicago, Illinois.

Baker, Hugh Potter, dean the N. Y. State College of Forestry, Syracuse Univ.; was born St. Croix Falls, Wis., Jan. 20, 1878; son Maj. J. Stannard and Alice (Potter) Baker; attended Macalester College, St. Paul, 1894-1895; grad. Mich. Agr'l College, B.S., 1901; Yale, M.F., 1904; Univ. of Munich (D. of Economics), 1910; married Dec. 27, 1904, Fleta Paddock, of Three Oaks, Mich.; children: Carolyn, born 1906; Stephen Paddock, born 1908; Clarence Potter, born 1910. For ten years forest ass't U. S. Forest Service, examining public lands and making forest studies in Nebraska, Wyoming, Central Ida., Washington, Oregon, New Mexico, Iowa. Professor of Forestry, Iowa State College, 1904-1907; Pa. State College, 1907-1912; dean and professor silviculture N. Y. State College of Forestry, Syracuse Univ., since 1912. Traveled and studied in France, Germany and Austria, 1909-1910. Member State B'd of Geographic Names of N. Y. State since 1913. Presbyterian. Fellow A.A.A.S., Royal Geog. Soc.; member Am. Geog. Soc., Geog. Soc. of Philadelphia, Soc. Am. Foresters, Am. Forestry Ass'n, Am. Genetic Ass'n, Am. Civic Ass'n, Deut-

schen Dendrologischen Gesellschaft, Deutschen Forstverein, Geographischen Gesellschaft in München, Soc. of Colonial Wars, S.A.R., Phi Delta Theta and Sigma Xi fraternities. Masonic Lodge.

Baker, J. Thompson, United States congressman from the second district of New Jersey, was born in Union County, Pa. He is president of the Wildwood Title and Trust Company; and with his brothers founded the city of Wildwood. He was elected to the sixty-third congress for the term of 1913-1915; and resides in Wildwood, N. J.

Baker, Jesse D., banker; born Canal Dover, Ohio, Oct. 10, 1850; son of Philip and Harriet (Elliott) Baker, mother being a niece of Commodore Jesse D. Elliott, U. S. N.; educated in public schools and Oberlin College and was graduated in bookkeeping and banking courses; married, New Philadelphia, Ohio, Nov., 1883, Sadie A. Fox; two children: Donald C., Jeanette. Since organization, 1867, has been connected and is cashier and director Exchange Bank and Exchange National Bank; treasurer and director Dover Building and Loan Co., Dover Land and Improvement Co. Republican; Lutheran. Elk. Recreations: Boating, driving. Clubs: Dover Boating, Dover Driving. Residence: 331 Third Street. Office: 54 Third Street, Canal Dover.

Baker, John Daniel, wholesale grocer, bank director; born Red Banks, N. C., Oct. 31, 1864; son of Angus G. and Harriet (McEachern) Baker; educated in Davidson College, Davidson, N. C.; married, Monticello, Fla., Jan. 27, 1898, Julia C. Simkins; six children. Began business, 1889, in wholesale grain and building material; in 1895 incorporated the Baker & Holmes Co., and has since been vice-president. Director Atlantic National Bank, The Covington Co., St. Johns Terminal Railway Co., President of Associated Charities, director Board of Trade and Seminole Club. Democrat; Presbyterian. Director Grain Dealers' National Association. Clubs: Florida Country, Seminole, Rotary. Address: Jacksonville.

Baker, Samuel Henry, lawyer of 306 Cooper Building, Denver, Col., was born Sept. 26, 1856, in Camillus, N. Y. He received the degrees of A.B., A.M. He has been principal of the Minnesota Academy, Owatonna, Minn., 1877-1881; public school, Canon City, Col., 1881-1884; admitted to bar in Denver, 1883; he is mine examiner and oil expert for the Rangely Oil district.

Baker, Thomas O., educator of 437 Hancock St., Brooklyn, N. Y., was born in New Paris, Ohio, Dec. 31, 1859, son of Thomas and Margaret Baker; grad. Lebanon Univ., Ohio, A.B., 1886 (Ph.D., 1896); Ph.D., N. Y. Univ., 1896; married Knoxville, Tenn., 1887, Carlotta Washburn. Sup't of schools, Durango, Col., 1888-1894; prin. Yonkers High School, 1895-1901; prin. Public School No. 128, Brooklyn, N. Y., from 1901; now prin. Public School No. 44, Brooklyn. Ex-pres. Westchester County Teachers' Ass'n, Society Doctors of Pedagogy, N. Y. Edn'l Council; pres. Brooklyn Teachers' Ass'n, 1908; pres. N. Y. Schoolmasters Club, 1912-1913. Royal Arch Mason, past comd'r Knights Templar, Shriner, member Ohio Soc. of N. Y. Recrea-

tions: Rowing, bowling. Clubs: University (Brooklyn), Schoolmasters (pres.), asso. mem. G. A. R.

Baker, Wendell, broker of 111 Broadway, New York City, was born in N. Y. City, Oct. 19, 1862; prep. ed'n at St. Mark's School, Southboro, Mass.; grad. Harvard, 1886; was interested in athletics at Harvard, making many college and world records in running, some of which he still holds. Member Delta Kappa Epsilon, Hasty Pudding and A. D. clubs of Harvard Univ.; married Jan. 1, 1900, Jeanne J. Held, of N. Y. City. Member of the firm of Bond and Goodwin, bankers and brokers.

Baker, William Ray, banker; born Hastings, Minn., Aug. 20, 1876; son of Charles A. and Helen S. (Rogers) Baker; educated in Hastings and St. Paul, Minn., schools and high schools; married Coupeville, Wash., Sept. 10, 1902, Seina L. Cranney; three sons. Engaged in general mercantile business at Colville, 1897-1909; cashier Bank of Colville, Wash., since March 1, 1909; secretary and treasurer American Investment Co., Colville, Wash. Served as postmaster at Colville, 1900-1909. Republican; Congregationalist. Trustee Congregational Church, Knight Templar, thirty-second degree Mason (Grand Master Grand Lodge, 1909-1910). Recreations: Automobiling, tennis. Address: Colville.

Balbach, Edward, metallurgist and inventor of Newark, N. J., was born July 4, 1839, in Germany. In 1864 he obtained letters patent for a new desilverizing process for argentiferous lead, which was afterward known as the Balbach process. He invented the water jacket used for smelting and refining furnaces.

Balcom, R. Wilfred, U. S. Food and Drug Inspection Laboratory, Nashville, Tenn. Chemistry. Morden, King's Co., N. S., Nov. 18, 1877. S.B. Mass. Inst. Tech., 1900; Austin Fellow, 1902-1904; Ph.D. Heidelberg, 1905; asst. and chem. Mass. Inst. Tech., 1900-1902; instr. gar. and physical chem., Michigan, 1905-1906, and chem., 1906-1907; asst. chemist, bur. chem., U. S. Dept. Agr., 1907-1911; chief, U. S. Food and Drug Inspection Laboratory, Nashville, Tenn., 1911. F.A.A.; Chem. Soc. (chairman Nash. Sect., 1912-1914); N. E. Hist. Geneal. Soc.; Nat. Geog. Soc.; Sigma Xi. Methods of analysis and other investigations connected with the enforcement of the Food and Drugs Act, June 30, 1906.

Baldwin, Hadley, superintendent St. Louis Division Cleveland, Cincinnati, Chicago & St. Louis Ry. Office, Mattoon, Ill. Born Feb. 24, 1867, at Marshallton, Pa. Graduated from the University of Michigan, 1893, with degree of B.S. Entered railway service Sept., 1893, since which he has been consecutively to Feb., 1896, masonry inspector and assistant engineer Cleveland, Cincinnati, Chicago & St. Louis Ry; February to July, 1896, supervisor of track; July 1896 to Jan. 1897, resident engineer at East St. Louis, Ill.; Jan., 1897, to May, 1898, supervisor of track; May, 1898, to June, 1902, engineer maintenance of way at Indianapolis, Ind.; June to Nov., 1902, engineer of construction at Cincinnati, Ohio; Nov., 1902 to date, superintendent St. Louis division at Mattoon, Ill.; entire service on the Cleveland, Cincinnati, Chicago & St. Louis Ry.

Baldwin, Simeon Eben, governor of the state of Connecticut, was born Feb. 5, 1840, in New Haven, Conn. He graduated from Yale University with the degrees of A.B. and A.M.; studied law at Yale and Harvard law schools; and received the degree of LL.D. from Harvard University. In 1872 he became professor of constitutional law in Yale University. In 1893 he became associate judge of the supreme court of errors of Connecticut. In 1872-87 he was a member of various state commissions for the revision of laws on education, pleading, taxation and general statutes. In 1890 he was president of the American Bar Association; was president of the American Social Science Association in 1897; in 1884-1896 was president of the New Haven Colony Historical Society; and in 1899 was president of the International Law Association. He is the author of Modern Political Institutions. He is governor of the State of Connecticut for the second term of 1913-1915.

Ball, James Moores, physician; born at West Union, Iowa, September 4, 1862; son of Dr. James Moores, Sr., and Martha (Glover) Ball. He studied medicine at the Iowa State University, Iowa City, Iowa, graduating with the degree of M.D. in 1884 and taking further work in New York City and abroad. Dr. Ball has made a specialty of diseases of the eye, to which he now gives his entire time. Professor of ophthalmology in the St. Louis College of Physicians and Sugeons from 1894 to 1910. Since 1910, dean of the American Medical College and professor of ophthalmology in the same institution. Member of numerous medical and scientific societies. Formerly editor of the Annals of Ophthalmology. Author: I. Ball's Modern Ophthalmology (first edition, 1904; second edition, 1908; third edition, 1913); II. Andreas Vesalius, the Reformer of Anatomy (1910). Residence: 4374 Washington Blvd. Address: 4500 Olive St., St. Louis, Mo.

Ballard, William M., secretary of the United States Branch, Commercial Union Assn. Co., Ltd., Palatine Ins. Co., of London; Union Assn. of London and asst. secy. of the Commercial Union Fire Ins. Co. of N. Y.; born at Iowa City, Iowa. In 1884 he became secretary to the manager and special agent of the United Fire Re-insurance Co., of Manchester, England, and was appointed branch secretary at the New York office of the Palatine Ins. Co., of Manchester, when it reinsured the business of the United Fire in 1892, becoming assistant manager in 1898. He has held his present position since the absorption of the Palatine by the Commercial Union Assn. Co., and the formation of the Palatine of London in 1900. Address: 55 John St., New York.

Balliet, Herbert S., Engineer Maintenance of Way, Grand Central Terminal and Signal Engineer New York Central & Hudson River Rd. Office, New York. Born Feb. 26, 1868, at Neffsville, Lehigh county, Pa. Educated in the common schools. Entered railway service April, 1883, as telegraph operator Berkes and Lehigh (now part of the Philadelphia and Reading Ry.), since which he has been consecutively to 1885, station agent and dispatcher same road; 1885 to 1888, mana-

ger Western Union Telegraph Co., at various local offices, New York, New Jersey and Pennsylvania; 1888 to 1893, engaged in special work district messenger and time service same company; part of 1893, agent United States and Adams Express companies, also with United Press Association; Dec., 1893, to March, 1894, extra telegraph operator and special inspector of telegraph service Lehigh Valley Rd. at South Bethlehem, Pa.; March, 1894, to March 31, 1905, batteryman, maintainer, general foreman, supervisor automobile signals and assistant signal engineer same road; March 31, 1905, to date, engineer maintenance of way, Grand Central Terminal at New York; Dec. 5, 1905, to May 1, 1907, engineer maintenance of way, Grand Central Terminal and Electric division New York Central & Hudson River Rd.; May 1, 1907 to Feb. 1, 1913, engineer maintenance of way, Grand Central terminal and signal engineer N. Y. C. & H. R. R. R.; Feb. 1, 1913, to date, assistant terminal manager Grand Central Terminal, N. Y. City and Signal Engineer N. Y. C. & H. R. R. R.

Baltz, William N., United States Congressman from the twenty-second district of Illinois, was born Feb. 5, 1860, in Millstadt, Ill. He has been president of the board of education of his city. He was elected to the sixty-third congress for the term of 1913-1915; and resides in Millstadt, Ill.

Bandy, Andrew J., General Freight and Passenger Agent Quincy, Omaha & Kansas City Rd. Office, Kansas City, Mo. Born Nov. 22, 1863. Graduated from the Valparaiso, Ind., University, 1882. Entered railway service 1883 as clerk, Cairo & Vincennes Rd. at Robinson, Ill.; was subsequently to March, 1884, revising clerk in freight office Wabash, St. Louis & Pacific Ry., at Danville, Ill., since which he has been consecutively March to Aug., 1884, traveling auditor Indiana, Bloomington & Western Rd.; Aug. 1884, to Feb. 1, 1885, chief clerk to general freight and passenger agent Ohio River Rd.; Feb. 1, 1885, to Feb. 1, 1891, assistant general freight and passenger agent same road; Feb. 1, 1891, to Oct. 1, 1897, successively sales agent Monongah Coal & Coke Co., and chief clerk to division freight agent Norfolk & Western Rd., at Columbus, O.; Oct. 1, 1897, to June, 1898, in minor positions on Ohio lines; June, 1898 to Oct., 1899, assistant general passenger agent, Omaha, Kansas City & Eastern, Omaha & St. Louis and Kansas City & Northern Connection Rds.; Oct., 1899 to date, general passenger agent same roads and their successor, the Quincy, Omaha & Kansas City Rd.; Jan. 20, 1908, to date, also general freight agent, same road.

Bankhead, John Hollis, United States senator from Alabama, was born Sept. 13, 1842, in Moscow, Ala. He served four years in the Confederate army; and was wounded three times. In 1865-1867 he represented Marion County in the General Assembly; and in 1876-1877 was a member of the State Senate. In 1880-1881 he was a member of the House of Representatives; and in 1881-1885 was warden of the Alabama penitentiary. In 1887-1907 he was a representative from Alabama to the fiftieth, fifty-first, fifty-second, fifty-third, fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses as a

democrat. He is now a member of the United States Senate for second term ending in 1920; and resides in Payette, Ala.

Banks, Alexander French, railway president, bank director; born Crawford County, Ind., Jan. 31, 1861; son of Henry Bartlett and Julia C. (French) Banks; attended public schools of Rockport, Ind.; married, Evansville, Ind., Nov. 13, 1883, Blanche Nichelson; children: Duke N., Blanche, Charles Ackert. Entered railway service with St. Louis & South Eastern Railway, 1877; agent, traveling, and general agent of Continental Fast Freight Line, 1879-1888; general agent, general freight agent, traffic manager of Iowa Central Railway, 1888-1893; traffic manager Elgin, Joliet & Eastern Railway, 1893-1901; president since 1901, also director. Director Continental & Commercial National Bank, South Chicago Savings Bank. Presbyterian. Clubs: Chicago Union League, Midday. Residence: Evanston. Office: Elgin, Joliet & Eastern Railway, Chicago.

Bannerman, William Clayton, banker; born Carleton, Ont., June 6, 1880; son, Robert and Sarah (Doherty) B.; related to Sir Henry Campbell-Bannerman, late premier of England. Edu., high school and business college. Married, Ethel Agnes Irving, Oct. 21, 1902, at Webbwood, Ontario. Cash., Eltopia State Bank; Secy. and Treas., The Eltopia Land Co., Inc.; Secy., Eltopia Commercial Club since 1907. Address: Eltopia, Wash.

Banning, Kendall, editor; born, N. Y. City, Sept. 20, 1879; son William C. and Helen Josephine (Mellen) Banning; educated in private schools of N. Y. City, public schools of Bellows Falls, Vt., and Dartmouth Coll., A.B., 1902 (editor Dartmouth Magazine and class poet); married N. Y. City, May 19, 1906, Hedwig, daughter Arthur v. Briesen (died July 7, 1912); one daughter, Barbara, born March 8, 1908. Managing editor and associate editor System, Chicago, since 1903. Author "Songs of the Love Unending," 1912; "The Squire's Recipes," 1912; "Flotsam," 1903; "Bookplates," 1906; "The Sun Dial" (song cycle), 1912, and miscellaneous songs. Editor: "Songs of the Hill Winds," 1900; "Songs for a Wedding Day," 1907, and miscellaneous collections. Author "Copy," a newspaper play (produced with Edmund Breese, 1911-12). Enlisted in 12th Regt. Inf., N. Y. N. G., 1902, and has served as officer in 3d Inf., Ohio, 1903; staff duty, Ill., 1904; 14th Inf., N. Y., 1907; 9th Coast Artillery, N. Y., 1908-09; Veteran Corps of Artillery, 1912. Independent. Member, Soc. Colonial Wars, S. A. R.; Soc. Mayflower Descendants, General Soc. War of 1812; Order of Founders and Patriots; Soc. American Wars, Phi Delta Theta Fraternity. Clubs: Players, New York; Cliff Dwellers, Chicago; Dutch Treat, N. Y.; Aero Club of America. Address: 44 E. 23d St., N. Y. City.

Bapst, Robert T., educator; born Jan. 2, 1881; educated elementary schools of Buffalo, N.Y., Canisius High School, Canisius College, St. Louis University. Received degree of A.B. from Canisius College in 1900; degree of A.M. in 1901; received degree of Doctor of Philosophy from the St. Louis University in 1908. Instructor in English and mathematics Canisius College, 1901; principal grammar school, 1908; principal South

Park High School, 1914. Address: 388 Franklin St., Buffalo, New York.

Barbey, John, banker, maltster, brewer; born in Philadelphia, Oct., 1850; son of Peter and Rosa Barbey; educated in Reading public schools; married, Reading, Pa., Mary E. Garst. President Keystone National Bank; vice-president Farmers National Bank; director Colonial Trust Co. Lutheran. Mason, 32°, Knight Templar, Shriner. Clubs: Wyomissing, Berkshire Country. Residence: 725 Centre Av. Office: 430 Court St., Reading.

Barbour, George Harrison, manufacturer and banker; born Collinsville, Conn., June 26, 1846; son of Samuel T. and Phoebe Barbour; educated in Collinsville; married, Collinsville, Conn., June 26, 1870, Kate L. Hawley; four children (one deceased). President The Michigan Copper and Brass Co., The Ireland & Mathews Co.; 1st vice-president and general manager of The Michigan Stove Co.; also vice-president of The Dime Savings Bank; director The People's State Bank, Michigan Fire and Marine Insurance Co. Has been alderman, president City Council, 1887; refused nomination for mayor. Member Sons of Revolution, Society Colonial Wars; vice-president Board of Trustees Art Museum. Mason. Clubs: Detroit Athletic Club (ex-president), Fellow Craft (life member), Country. Residence: Grasse Pointe Farms. Office: Jefferson Avenue, care Michigan Stove Co., Detroit.

Barbour, Thomas, Museum of Comparative Zoology, Cambridge, Mass., was born, Martha's Vineyard, Mass., Aug. 19, 1884. A.B., Harvard, 1906, A.M., 1908, Ph.D., 1910. Curator Oceanica, Harvard Library, 1908-. Associate Curator, Museum of Comparative Zoology, Harvard University, 1910-; member Faculty Peabody Museum, Harvard University, 1911-; Gold medal, Harvard Travellers Club, 1907. Delegate, Pan-Am. Scientific Cong., Santiago, Chile, 1908-09. Delegate Founding National University of Mexico, 1910. F.A.A.; assoc. mem. Ornith. Union; fel. N. Y. Zool. Soc.; Phila. Acad.; Boston Soc. Nat. Hist.; Wash. Biol. Soc.; Nuttall Ornith. Club; fel. Royal Geog. Soc. Herpetology; geographical distribution; fishes and reptiles.

Barchfeld, Andrew Jackson, congressman, was born May 18, 1863, in Pittsburgh, Pa. He has been a life-long republican; in 1884 was elected a school director; and in 1886-87 was a member of the common council of Pittsburgh, Pa. He was a delegate to the republican state conventions of 1886, 1894 and 1901; and for many years was a member of the Pennsylvania Republican State Committee. In 1902 he was nominee of his party for congress; and in 1904 was elected to the fifty-ninth and sixty-second congresses. He is prominent in the medical profession; is a member of the leading medical societies and president of the board of directors of the South Side Hospital of Pittsburgh, Pa. He was re-elected to the sixty-third congress from the thirty-second district of Pennsylvania for the term of 1913-15; and resides in Pittsburgh, Pa.

Bardwell, Darwin L., district superintendent of high schools, N.Y. City; born, Shelburne, Mass., March 30, 1860; son of Zenas

D. and Melissa J. (Long) Bardwell; graduated Amherst Coll., A.B., 1883; A.M., 1888 (Phi Beta Kappa, 1882); married, Champaign, Ill., Dec. 28, 1885, Alice Margaret Babb; children: Harold Edmond, born Dec. 12, 1886; Darwin Eugene, born June 8, 1896. Taught in district school, Champaign Co., Ill., 1883-84; classical teacher, Greenwich (Conn.) Acad., 1884-85; principal Union and High School, Greenport, N.Y., 1885-90; head science dept., State Normal School, Cortland, N.Y., 1890-98; lecturer, Summer Inst., Thousand Island Park, N.Y., 1896-1902; appointed high school inspector under Univ. State of N.Y., Feb., 1898; conductor teachers' institutes and member State Board of Examiners for Teachers' Licenses, 1898-99; superintendent schools, Binghamton, N.Y., 1899-1902; district superintendent of schools, N.Y. City, assigned to Richmond Borough, 1902-09; assigned to high schools, N.Y. City, since 1909. Pres. N.Y. State Teachers' Assn., 1908; member School Masters' Club (N.Y. City), Nat. Geog. Soc. (Washington, D.C.); Phi Beta Kappa Soc., Mason, Blue Lodge chapter, Knight Templar, 32d degree, and Shriner. Recreation: fishing and photography. Club: Staten Island. Address: 131 St. Mark's Pl., New Brighton, N.Y.

Barkley, Alben William, United States congressman from the first district of Kentucky, was born Nov. 24, 1877, in Graves County, Ky. He has been judge of his county. He was elected to the sixty-third congress for the term of 1913-15; and resides in Paducah, Ky.

Barnes, Albert Asro, manufacturer and banker; born Stockbridge, Vt., Feb. 14, 1839; son of Joseph and Eliza (Simpson) Barnes; educated common schools; married, Rockford, Ill., April 2, 1861, Abby Clayton; two daughters (now deceased). Occupied various positions before the age of 20, when engaged in photography business; 1869, commission business; 1881, bought out Udell Works, of which he is now president; chairman building committee of the first Young Men's Christian Ass'n, 1886; rebuilt the Udell Works, 1893; was on committee for the building of Clayport Hotel, 1891; established 1901, and now vice-president Columbia National Bank; built Ben Hur Railroad to Crawfordsville, Ind.; director Union Trust Co. Republican; Baptist. Trustee Franklin College (college and library were rebuilt in 1903); trustee Baptist Church, Young Men's Christian Ass'n, and Young Women's Christian Ass'n, Crawford Baptist Orphan Home, Benevolent Society, Crown Hill Cemetery. Clubs: Columbia, Commercial. Residence: 1740 North Meridan St. Office: 286 Barnes Av., Indianapolis.

Barnes, Albert Mallard, president and general manager; born Lancaster, Mass., 1848; son of John W. and Adaline (Mallard) Barnes; attended Lancaster Academy, and Harvard College, A. B., 1871; married, Cambridge, Mass., 1874, Emily L. Carter; children: Allan F., Karl S., Donald C. Engaged in importing business 1871-96; with Cambridge Gas Light Co., since 1897, as treasurer, and since January, 1913, as president and general manager; also director Harvard Trust Co. Member Cambridge School Committee nine years; trustee Cambridge Public Library

twenty years. Independent; Unitarian. Trustee Cambridge Hospital. Recreations: Music, golf. Club: Oakley Country; Harvard of Boston, Engineers. Residence: 17 South Lancaster St. Office: 719 Massachusetts Ave., Cambridge.

Barnes, Harry Lee, physician and surgeon of Wallum Lake, R. I., was born Aug. 10, 1877, in Adams, Mass. He was assistant physician of the Danvers Insane Hospital in 1899-1902; and in 1904 became medical superintendent of the Stony Wold Sanatorium. In 1910-12, he was president of the Burrillville Anti-Tuberculosis Association. Since 1905, he has been resident physician and superintendent of the Rhode Island State Sanatorium; and since 1910 has also been secretary and treasurer of the American Sanatorium Association.

Barnes, Jonathan L., General Agent Atchison, Topeka & Santa Fe Ry. Office, Chanute, Kan. Born June 12, 1835, in Dutchess County, N. Y. Entered railway service 1857 as conductor of George M. Pullman's first car on Chicago & Alton Rd., since which he has been consecutively brakeman, train baggage master and passenger conductor on same road; Dec., 1868, to May 30, 1882, passenger conductor, trainmaster and assistant superintendent Kansas City, Fort Scott & Gulf Rd.; May 30, 1882, to June 17, 1888, superintendent Southern Kansas Rd.; June 17, 1888, to Nov., 1910, superintendent Southern Kansas division Atchison, Topeka & Santa Fe Rd., now the Atchison, Topeka & Santa Fe Ry.; Nov., 1910, to date, general agent same road at Chanute.

Barnes, William, chairman of the Republican State Committee of New York, was born Nov. 17, 1866, in Albany, N. Y.; and is the youngest son of William Barnes, the celebrated lawyer of Albany, N. Y. He is the editor of the Albany Evening Journal; and contributed extensively to current literature. The Evening Journal is published every evening except Sunday; and also issues a semi-weekly edition. It is one of the foremost journals in the state of New York; and always advocates the principles of the republican party. It is published by the Journal Publishing Company, of which he is one of the largest individual stockholders. He has been chairman of the executive committee of the republican state convention of New York. Since 1899 he has been surveyor of customs for the port of Albany, N. Y.

Barnhart, Henry A., congressman, was born near Twelve Mile, Ind. He has been president and manager of the Rochester Telephone Company, and president of the National Telephone Association, holding that position for two years; was a director of the Northern Prison at Michigan City for three years; a trustee of the hospital for the insane at Longcliff for seven years, and looks after the interests of a farm in Fulton County. He is married and has two sons and a foster daughter. He was elected to fill a vacancy in the sixtieth congress, was re-elected to the sixty-first and sixty-second congresses as a democrat and sixty-third; and resides in Rochester, Ind.

Barr, William John, lawyer, banker; born Philadelphia, Oct. 5, 1850; son of John and Jane (McClelland) Barr; educated Cen-

tral High School of Philadelphia; graduated Univ. of Pennsylvania, LL.B.; married, Philadelphia, June 9, 1880, Sallie Wiley; children: Emma (now Mrs. G. Ayres Swayze), Mary McClelland, Grace Lake (now Mrs. Edward A. Muschamp), Florence King. President and director Southwestern National Bank, Philadelphia. Republican. Presbyterian. Member Historical Society of Pennsylvania, Alumni Society of Central High School and Univ. of Pennsylvania. Mason. Clubs: Penn, Athletic Association of the University of Pennsylvania. Residence: 1433 S. Broad St. Office: 601 S. Broad St., Philadelphia.

Barrett, Charles Simon, president Farmers' Union, Union City, Ga., was born Jan. 28, 1866, in Pike County, Ga. For many years he was engaged in general farming and teaching; became president of the Georgia Farmers' Union; and since 1906 has been national president of the Farmers' Union, having received the unanimous election seven times. He is a member of the Country Life Commission; and is the author of Mission, History and Times of the Farmers' Union.

Barrett, Edward Kirk, Supervisor of Bridges and Buildings Florida East Coast Ry. Office St. Augustine, Fla. Born Sept. 6, 1869, at Orange, N. J. Graduated from Duval high school 1885. Entered railway service 1885, since which he has been consecutively rodman one month, transitman and levelman eleven months Jacksonville & Atlantic; 1886 and part of 1887, surveyor, 1888 to 1894, with Geo. S. Morison of Chicago as bridge inspector and engineer; 1895 to 1896, resident engineer Florida East Coast Ry. at Palatka and Palm Beach; 1896 and part of 1897, superintendent of construction and inspector Commercial, Cable and Queen buildings at New York; 1897 to 1902, shop inspector Union Bridge Co., Athens, Pa., and Pencoyd Bridge Works; 1902 to 1906, general foreman and inspector Florida East Coast Ry.; 1906 to date, supervisor of bridges and buildings, same road. July, 1914, title changed to supr. of B. and B. and Water Supply.

Barrett, Richard Fay, insurance president, banker; born Concord, Mass., Aug. 4, 1848; son of Richard and Lois Jane (Wheeler) Barrett; educated in Concord public schools; married at Concord, Dec. 26, 1872, Cora Belle Rice. President and treasurer Middlesex Mutual Fire Insurance Co.; vice-president Concord National Bank. Chairman board of directors Concord Municipal Light Board; member Massachusetts House of Representatives, 1891-1892. Served from private to captain, Fifth Regiment Massachusetts Militia; colonel on staff Gov. Ames, 1887-1889; inspector on staff Gov. Brackett. Republican; Unitarian. Trustee Public Library. Clubs: Algonquin, Country, Middlesex. Address: Concord.

Barrett, Robert S., journalist and publisher of Alexandria, Va., was born March 30, 1877, in Richmond, Va. He is the editor of the Alexandria Gazette, the oldest daily newspaper in America. This paper was established in 1784. He is also editor and publisher of the "Mexico City Daily Record" 1904-1907, and District Deputy; Grand Exalted Ruler of Elks for West Virginia.

Barry, James Victor, insurance commissioner of Michigan; b. in Monroe, Mich., Sept. 21, 1861; attended the public schools, and then became a newspaper correspondent. He was commissioner of insurance of Michigan from 1901 to 1911, when he became Asst. Secy. of the Metropolitan Life Insurance Co. Address: No. 1 Madison Ave., New York City.

Bartch, George Washington, lawyer and jurist of Salt Lake City, Utah, was born March 15, 1849, at Dushore, Pa. He graduated from Bloomsburg State Normal and received academic degree of master of science. For several terms he was superintendent of public schools of Shenandoah, Pa.; in 1884-86 he practiced law in Pennsylvania; in 1886-88 in Colorado; and in 1888-89 practiced law in Salt Lake City. In 1889-93 he was a probate judge of Salt Lake County by appointment of President Harrison; in 1893-96 was associate justice of the supreme bench until he resigned. In 1896-1906 he was a member of the State Supreme Court of Utah; and in 1899-1900 and 1905-06 was chief justice.

Bartholdt, Richard, congressman, was born Nov. 2, 1855, in Germany. He came to this country when a boy; received a classical education; learned the printing trade; and has remained a newspaper man ever since. He was connected with several eastern papers as reporter, legislative correspondent, and editor of the St. Louis Tribune. He was elected to the board of public school of St. Louis, and in 1891 was chosen its president. He is regarded as the leader of the peace movement in the United States; was president of the Interparliamentary Union; and is now president of the arbitration group in congress. He was a member of the fifty-third, fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a republican. He was re-elected to the sixty-third congress from the tenth district of Missouri for the term of 1913-15; and resides in St. Louis, Mo.

Bartholomew, Pliny Webster, lawyer and jurist of Indianapolis, Ind., was born Aug. 4, 1840, in Cabotville, Mass. He graduated in 1864 from the Union College of Schenectady, N. Y. He is an able lawyer of Indianapolis, Ind. He has been commissioner for New York and Connecticut, in Indiana; and trustee of the American College of Indianapolis. He was judge of the Superior Court in 1892-96; and is now serving his second term of 1908-14.

Bartlett, Charles Lafayette, lawyer, jurist, congressman, was born Jan. 31, 1853, in Monticello, Ga. He was prosecuting attorney for the Macon judicial court in 1877-81. He was a member of the house of representatives of Georgia in 1882-83 and in 1884-85 and was a member of the state senate in 1889. He was elected judge of the Superior Court of the Macon Circuit in 1893. In 1895-1915, he was a representative from Georgia to the fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first, sixty-second and sixty-third congresses.

Bartlett, Frank L., banker of Olean, N. Y., was born in December, 1858, in Belfast, N. Y. Since 1879 he has been engaged in

the banking business; and since 1895 has been president of the Exchange National bank of Olean.

Bartlett, H. A., banker, Newburgh; residence 325 Grand St. Born in Newburgh, June 17, 1865. Educated in Newburgh. (Married.) Was treasurer Columbus Trust Co. of Newburgh. Now president Highland National Bank. Member various clubs in Newburgh and New York City.

Bartlett, Robert Henry, public official; born Cedar Hill, Tenn., Aug. 1, 1857; English descent; son of Robert and Jane (Gunn) Bartlett; paternal grandparents Thomas and Patsy (Mastin) Bartlett, maternal grandparents Alexander and Nancy (Yancy) Gunn; received common school education; entered farming industry in early life and has been so engaged since; married Ida Farmer Nov. 18, 1886; member F. and A. M. Lodge No. 302, and Cumberland Chapter No. 1, R. A. M., Nashville Council No. 1, R. and S. M., Trinity Consistory No. 2, A. A. S. R., Al Chymia Temple A. A. O. N. M. S., Nashville, Tenn.; Democrat; twice elected to State Senate Tenn., 1894-1896; former Asst. Adjt.-Gen. State of Tenn., 1899-1903; former Journal Clerk House of Representatives (Tenn.) 1907; was Asst. Adjt.-Gen. with rank of Colonel under Gov. McMillan 1899-1903; present chief clerk Mining Department State of Tenn; at one time in life was engaged in brick making and land trading and merchandising; member of Methodist church, South. Since April, 1911, night clerk in House of Representatives Post Office, Washington, D. C.

Barton, James Levi, D.D., LL.D., foreign secretary of the American Board of Commissioners for Foreign Missions; born in Chittenden County, Vt., Sept. 23, 1855. He was educated at Middlebury College and at Hartford Theological Seminary. In 1885 he was sent to Turkey as a missionary of the American Board for Foreign Missions, and in 1888 became a professor in the Theological Seminary at Harpoot. In 1893 he became president of Euphrates College at Harpoot, and in 1894 he was appointed foreign secretary for the American Board, which office he now holds. He has traveled extensively in connection with the work of the American Board of Missions, having been chairman of the respective deputations to Japan, Ceylon and India, and secretary of the deputation to China. He is author of: The Missionary and His Critics; The Unfinished Task; Daybreak in Turkey; Educational Missions, etc. He married in West Winfield, N. Y., Flora E. Holmes. Residence: Newton Centre, Mass. Office: 14 Beacon St., Boston.

Barton, Robert T., lawyer and banker of Winchester, Va., was born Nov. 24, 1842, in Winchester, Va. He served as a confederate soldier, became a successful lawyer; and was president of the Virginia State Bar Association. He has been mayor of his city; and a member of the Virginia State Legislature. He edited the Virginia Colonial Decisions; and is the author of Barton's Law Practice and of Barton's Chancery Practice. He is also president of the Farmers and Merchants National Bank of Winchester, Va.

Barton, Silas Reynolds, United States congressman from the fifth district of Nebraska, was born May 21, 1872, in New London, Iowa. He has been auditor and insurance commissioner of his state. He was elected to the sixty-third congress for the term of 1913-15; and resides in Grand Island, Neb.

Barwell, John W., banker and author of 326 Julian St., Waukegan, Ill., was born Nov. 2, 1854, in Leicester, England. He is president of the Civil Service Commission; president of the Waukegan National Bank. He is also director of the Young Men's Christian Association; and president of Lake County Tuberculosis Institute. Author of pamphlet "Revelation and Science." Member of American Association for the Advancement of Science. Recreations: Farming, walking and natural history.

Basinger, William S., general passenger agent Union Pacific Rd. Office Omaha, Neb. Born Aug. 28, 1872, at Savannah, Ga. Graduated from University of Georgia 1890. Entered railway service 1891, since which he has been consecutively to 1897, clerk auditor's office Kansas City Ft. Scott & Memphis Ry. at Kansas City, Mo., and clerk freight department Union Pacific Rd.; 1897 to 1905, general freight and passenger agent Leavenworth Kansas & Western Ry. at Leavenworth, Kan.; 1903 to 1905, also superintendent same road and also superintendent, secretary and treasurer Leavenworth Depot & Ry. Co.; 1905 to 1907, trainmaster Union Pacific Rd. at Kansas City; 1907 to 1910, assistant general passenger agent same road at Omaha, Neb.; 1910 to 1911, in office of director of traffic Union Pacific-Southern Pacific systems at Chicago; 1911 to January, 1912, assistant to director of traffic same systems at Chicago; January, 1912, to Feb. 1, 1913, assistant to director of traffic same systems at New York; Feb. 1, 1913, to March 1, 1913, same position Southern Pacific Co.; March 1, 1913, to date, general passenger agent Union Pacific Rd.

Bassett, George Barclay, civil and hydraulic eng'r of 691 W. Ferry St., Buffalo, N. Y., was born, Ballston, N. Y., June 17, 1861; s. Charles Ralph and Elvira (Rogers) Bassett; ed. public schs. of Brooklyn and Watertown, N. Y.; Sheffield Scientific Sch. (Yale); m. Palmyra, N. Y., Jan. 8, 1890, Anna Kingman; children: Charles Kingman, b. 1891; Robert Sturtevant, b. 1894. Ass't city eng'rs office, Watertown, N. Y.; ass't eng'r in design and construction of water works at Canandaigua, Cortland, and Fulton, N. Y.; Cornwall and Bellville, Ont., and elsewhere; chief eng'r in design and construction of water works at Albion, Bath, Brockport, Holley, Palmyra and Clyde, N. Y., and elsewhere; since 1892 engaged in manufacture of water meters, Buffalo, N. Y., as pres. and gen. mg'r, Buffalo Meter Co. Republican; Presby'n. Mem. Am. Soc. of C. E., Am. Water Works Ass'n, N. E. Water Works Ass'n. Club: Ellicott.

Bastin, Wyatt H., farmer; born in Hickman Co., Tenn., Sept. 15, 1841; son of Thomas and Nancy (Johnson) Bastin; received common school education in Hickman Co., Tenn.; married Mary D. Deprieste Aug. 12, 1866; Republican; Justice of the Peace of Lewis Co., Tenn.; served in the Confederate army during civil war with rank of 2nd Sergeant Co. D, 9th Bat. Cavalry; in early

life engaged in farming and stock raising, now engaged in farming at Hohenwald, Tenn.

Batchelder, Edgar Willis, assistant general manager Erie Rd. Office Cleveland, O. Born Aug. 31, 1852, at Pembroke, N. Y. Educated in the common schools. Entered railway service 1870 as telegraph operator Chicago, Milwaukee & St. Paul Ry. since which he has been consecutively 1873 to 1879, chief dispatcher Chicago division same road at Milwaukee; 1879 to 1880, train dispatcher Wabash Rd. at Springfield, Ill.; 1880 to 1888, chief dispatcher and assistant superintendent River division Chicago, Milwaukee & St. Paul Ry.; 1889 to 1895, chief clerk to general superintendent Great Northern Ry. at St. Paul, assistant superintendent Fergus Falls division at St. Cloud, Minn., and superintendent Montana division at Havre, Mont.; 1895 to 1901, in private business; 1901 to 1902, purchasing agent Denver Gas & Electric Co., Denver; 1902 to 1903, general manager Southern Light & Traction Co., at San Antonio, Tex.; 1903 to Oct., 1912, superintendent, Meadville division Erie Rd.; Oct., 1912, to Jan., 1913, assistant general superintendent same road. Jan., 1913, to date, assistant general manager same road.

Bates, Arthur Laban, lawyer, congressman; born Meadville, Pa., June 6, 1859; son of Samuel P. (LL.D.) and S. Josephine Bates; graduated from Allegheny College, A.B., 1880 (highest honor) A.M., 1883 (Phi Betta Kappa). Was admitted to the bar in 1882, and thereafter practiced law continuously. Served four terms as city solicitor of Meadville, 1889 to 1906, and was elected in Nov., 1900, to the 57th Congress as a Republican and re-elected in 1902, 1904, 1906, 1908 and 1910 from the 25th Pennsylvania District. Vice president First National Bank, Conneaut Lake, Pa.; director Pennsylvania College of Music, Meadville City Hospital, University Club, Sons of American Revolution, Meadville Literary Union, Iroquois Boating and Fishing Club, Meadville Chamber of Commerce, Phi Kappa Psi Fraternity; vice president Country Club; president trustees First Baptist Church. Address: Meadville.

Bates, Charles Austin. Born in Indianapolis, Ind., 1866. Educated in Indianapolis. (Married.) President Fidelity Bond & Mortgage Co. of N. Y.; chairman of Board of Colorado-Yule Marble Company, 334 Fifth Ave., N. Y. Residence: 107 Riverside Drive, N. Y. Member: Columbia Yacht, N. Y. Athletic Clubs.

Bates, George W., banker; born, Lee County, Iowa, Nov. 21, 1851; son, Nicholas and Matilda Bates. Edu.: common schools. Married, L. M. Mengus, Aug., 1882, at Portland, Ore. Pres., Geo. W. Bates & Co., Bankers; Dir., Oregon Life Assn. Member: Commercial Club. Res.: 795 Flanders St.

Bathrick, Ellsworth R., congressman, was born on a farm in Oakland County, Mich., January 6, 1863; attended county schools in White Lake and Bloomfield Townships and the high school at Pontiac, Mich.; was elected to the sixty-second congress and was re-elected to the sixty-third for the term of 1913-15.

Batten, George, advertising manager; born in Gloucester Co., N. J., June 19, 1854; son Thomas Gaskill and Emeline (Zane)

Batten; educated The Misses Butlers' Private School, Swedesboro, N. J.; married, 1st, Camden, N. J., Dec. 17, 1879, Carrie H. Morgan (died Dec. 31, 1884); two sons, Rollin M., Joseph; married 2d, Haddonfield, N. J., Jan. 27, 1887, Lillie I. Shivers, daughter Dr. B. H. Shivers; children: Isabella, Emeline, George, Jr. President George Batten Co.; member Co. C, 1st Reg't, N. G., Pa., enlisted 1877, discharged 1880; served in Pittsburgh riots. Episcopalian; trustee Trinity Episcopal Church, Mt. Pocono, Pa. Recreation: Hunting. Clubs: National Arts, Sphinx, Montclair, Montclair Athletic, New Jersey Audubon Society (Pres.), Sons of The American Revolution, Colonial Society of Pennsylvania. Contb'r to sportmen's journals. Residence: Montclair, N. J. Address: 381 Fourth Av., N. Y. City.

Batterson, James Goodwin, capitalist; born Hartford, Conn., Aug. 30, 1858; son of James G. and Eunice (Goodwin) Batterson; educated in Cheshire Military Academy, and Williams College. President and director Hartford Investment Corporation, New England Granite Works, Iron Tire Pneumatic Wheel Co., Rutherford Wheel Co.; resident director in New York of Travelers' Insurance Co.; general manager of Travelers' Indemnity Co. of Hartford; director Batterson & Eisele Corporation, American Combustion Co. Trustee Cheshire Military Academy; member Merchants' Association; New York Zoölogical Society. Clubs: Larchmont Yacht, St. Anthony, New York Athletic, Fox Hills Golf, New Haven Country, Elwanok Country, Atlantic City Country, New York Yacht Club, Travelers' Club, Paris, France. Address: 76 William St., N. Y. City.

Battle, George Gordon, lawyer; born in N. C., Oct. 26, 1868. Educated at Hanover Academy, University of North Carolina and University of Virginia, A.M. Married April 12, 1898, Martha, daughter of George W. and Lucy Parke Bagby. Asst. Dist. Atty. of New York County, 1892-1897. Member of successive firms of Weeks, Battle & Marshall; Battle & Marshall; O'Gorman, Battle & Marshall; and present firm of O'Gorman, Battle & Vandiver. Member 7th Reg't, N. G. N. Y., 1891-1896. Democratic candidate for Dist. Atty. N. Y. Co., 1910. Episcopalian. Member of Assn. of Bar of New York City, Southern Soc., North Carolina Soc., and The Virginians. Clubs: Metropolitan, Calumet, Manhattan, St. Nicholas. Residence: 152 East 35th St., Manhattan. Address: 37 Wall St., Manhattan.

Baugh, Daniel, manufacturer; born in Chester County, Pa., Oct. 22, 1836. He was educated at private seminaries. His family, for several generations, had been engaged in the tanning business or connected with the leather industry, but in 1853 his father decided to turn his attention to the manufacture of artificial fertilizers by chemical and other means, converting the power and machinery of the old works to use in the new. In 1855 he associated with him his sons, Daniel and Edwin, under the firm title of Baugh & Sons, and the manufacture of superphosphate was begun and diligently developed. In 1860 the plant was removed to Philadelphia, and the Delaware River Chemical Works established, new lines of manufacturing being

added till the business became one of great importance. In 1862, during the Civil War, Mr. Baugh, being a private in the ranks of the Gray Reserves, went with his regiment to the defense of the State when it was menaced by General Lee's Army, the regiment crossing into Maryland about the time of the battle of South Mountain, but not coming into action. In 1888, his father and brother having died, Mr. Baugh became president of the Baugh & Sons Company, incorporated the year before, and he is still at its head. He was for ten years president of the Art Club of Philadelphia and of the Sanitarium Association, and is now president of the Pennsylvania School of Design for Women, a director of the Girard National Bank and of a number of other financial, educational and charitable organizations in Philadelphia. Address: 1601 Locust St., Philadelphia.

Baumann, Gustav, hotel proprietor; born at St. Gall, Switzerland, 1853; son of J. G. and A. B. Baumann; St. Gall until 1871 and Neuchatel, 1871-75; London, 1875-81; came to U. S., 1881; married Emily G. Kinsley; children: Frida F., Clifton K. Became connected with Kinsley's, then the leading restaurant at Chicago, in which was partner and manager until removed to N.Y. City, where he was of H. M. Kinsley & Baumann, prop'rs Holland House. Now president of the Beau-Sito Co., operating the new Biltmore Hotel. Presbyterian. Clubs: Lotos, Swiss. Address: The Biltmore, 43d and Madison Ave., N. Y. City.

Bausch, Edward, care Bausch and Lomb Optical Co., Rochester, N. Y. Was born at Rochester, Sept. 26, 1854. Cornell, 1875. Vice-president, Bausch and Lomb Optical Co. F.A.A.; Micros. Soc. Optics: manipulation of the microscope.

Baxter, Robert W., vice-president, Alaska Steamship Co. and Copper River & North Western Ry. Office: Seattle, Wash. Born in Scotland. Entered railway service as messenger boy with Union Pacific Ry., since which he has been consecutively 1878 to 1890, telegraph operator, train dispatcher, chief train dispatcher, trainmaster, assistant superintendent and superintendent various divisions same road; April to September, 1891, superintendent Ohio and Midland divisions Baltimore & Ohio Rd. at Newark, O.; September, 1891, to June, 1892, superintendent, Oregon and Washington divisions Union Pacific Ry. at Portland, Ore.; June, 1892, to July, 1894, general superintendent rail and water lines Pacific division same road; July, 1894, to July, 1898, general agent for receivers same road at Portland, Ore.; July, 1898, to October, 1903, superintendent Nebraska division same road at Omaha, Neb.; July, 1904, to January, 1910, successively superintendent Pennsylvania division Lehigh Valley Rd. at Sayre, Pa., superintendent Wyoming division at Wilkes-Barre, Pa., superintendent Buffalo division rail and water lines at Buffalo, N. Y., and superintendent transportation at South Bethlehem, Pa.; July, 1910, to May, 1912, general superintendent Illinois Central Rd.; May, 1912, to date, vice-president Alaska Steamship Co. and Copper River & North Western Ry.

Beach, Charles A., superintendent New York Division Philadelphia & Reading Ry. Office, Philadelphia, Pa. Born 1859. Edu-

cated at the Troy (N. Y.) high school and Troy Academy. Entered railway service 1865 as water boy on gravel train Troy & Boston Rd., since which he has been consecutively brakeman same road, conductor Delaware & Hudson Rd., conductor New York Central & Hudson Rd., conductor New York Central & Hudson River Rd., trainmaster same road at Utica and Syracuse, N. Y., assistant superintendent same road at Syracuse; to Feb. 29, 1896, superintendent Buffalo division Lehigh Valley Rd. at Buffalo, N. Y.; April 16, 1896, to April, 1897, general superintendent South Jersey Rd.; April, 1897 to 1898, general manager same road; December, 1898, to August, 1900, superintendent terminals Central Rd. of New Jersey at Jersey City, N. J.; August to October, 1900, superintendent Atlantic City Rd. (Philadelphia & Reading Ry.) at Camden, N. J.; October, 1900, to March, 1902, superintendent Philadelphia division Philadelphia & Reading Ry. at Philadelphia; March, 1902, to date, superintendent New York division same road at Philadelphia.

Beadle, Chauncey Delos, Biltmore, N. C., was born at St. Catharines, Ont., Aug. 5, 1866. Ont. Agr. Col., 1884; Cornell, 1889. Director, Biltmore Herbarium, 1890. Botany of the southern states. Crataegus; Philadelphus; Rudbeckia; Marshallia.

Beakes, Samuel Willard, United States congressman from the second district of Michigan, was born Jan. 11, 1861, in Burlingham, N. Y. For twenty years he has been editor and publisher of the Ann Arbor Argus; and has been postmaster and mayor of his city. He was elected to the sixty-third congress for the term of 1913-15; and resides in Ann Arbor, Mich.

Beal, Fay Charles, manager; born at Topeka, Kan., May 7, 1882; son of Carroll N. and Cordelia C. (Huggins) B. Educated, Hearst & Crocker Grammar Schools, Lowell High School, Stanford Univ. Married, Grace Alyce Coyne, Jan. 24, 1906, at Sausalito, Cal. Started first taxi company on the Pacific Coast; assistant to president, Taxicab Co. of California; Taxicab Co. of California and Pacific Taximeter Cab Co., consolidated, now largest company west of Chicago. Clubs: The Family, Olympic, Corinthian Yacht, San Francisco Automobile Rotary. Residence, 2425 Vallejo St.; office, Bush & Larker Sts., San Francisco, Cal.

Beal Thomas Prince, banker; born Charlestown, Mass., Sept. 27, 1849; son of James H. and Judith D. (Beal); graduated from Harvard Univ., A.B., 1869, A.M., 1872; married, Baltimore, Md. Oct. 27, 1881, Ida, daughter of William Young and Eliza Ann (Baker) DeFord of Baltimore. Traveled in Europe, 1860-70; engaged in business in Boston since 1871 in the Second National Bank, becoming a director, 1873, vice-president, 1878, president, 1888, in which position he continues; also trustee Suffolk Savings Bank for Seamen and Others; director, Bigelow Carpet Co., Hamilton Woolen Co., Clinton Wire Cloth Co. Member, Common Council of Boston, 1885. Residence: 36 Gloucester St. Office: Second National Bank, Sears Bldg., Boston.

Beall, Jack, congressman, was born Oct. 25, 1866, in Ellis Co., Texas. In 1884-85 he taught school; and since 1890 has been

engaged in the practice of law. For three years he was a representative in the Texas State Legislature; and for four years was a member of the Texas State Senate. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first congresses from Texas as a democrat. He was re-elected to the sixty-third congress for the term of 1913-15; and resides in Waxahachie, Texas.

Beall, Joseph H., lawyer, 233 Broadway, New York City; residence, Bronxville. Born in Charlestown, W. Va. Married. City judge, city of Yonkers, New York, re-elected three successive terms. Member, Democratic, Southern and West Virginia Societies.

Beals, John D., lawyer, of 1 Madison Ave., New York City, was born in Herkimer Co., N. Y., Dec. 8, 1868; son of Oliver B. and Emma (Champion) Beals; graduate University City of N. Y., LL.B., 1889; married April 11, 1893, Mary H. Nicholson; children: John D., Jr., Donald Marcy, Helen. Practicing law in N. Y. City since 1889; senior member, firm of Beals & Nicholson. President, Washington Heights Taxpayers' Assn., one of the oldest associations in city of N. Y.; vice-president, Bank of Washington Heights; officer and director of numerous other corporations. Member Dutch Reformed Church. Clubs: Riding, Greenwich Country.

Bean, Charles D., lawyer; born, Marion, Wayne Co., N. Y., April 21, 1863; son of Charles and Chloa Maria (Danford) Bean; most of early life spent in N. Y. City; removed with parents to Geneva, 1874; graduate, B.S., Hobart Coll.; Ph.B., Syracuse Univ.; A.M., Alleghany Coll.; LL.D., Southern Normal Univ. Coll. of Law; unmarried. After graduating from college enjoyed pleasure tour in Europe; since then practicing law in Geneva, N. Y.; elected judge (two terms) of the Ontario County Court of Sessions. Democrat. Episcopalian. Elected master of Ark Lodge, 33, F. and A. M., two terms. Member, Phi Kappa Psi Coll. Fraternity; Geneva Commandery, K.T.; Elks. Member, Y.M.C.A., N. Y. State Hist. Assn., and member, American Hist. Assn., N. Y. State Bar Assn., N.Y. State Geographic Society, mem. A.A.A.S.; and Empire State Society, Sons of the Amer. Rev. Non-resident professor of law at Keuka Coll. Member, Geneva Chamber of Commerce, Geneva Bar Assn.; Monarch, Umarkan Grotto, M.O.V. P.E.R. President, Board of Trustees, Endymion Prep. School. Contributor to various journals on legal topics and author of a history of Geneva and papers on college fraternity matters. Clubs: University, Political Equality. Office address: 9 Masonic Temple, Geneva, N. Y.

Bean, Stephen Liford, mechanical superintendent Coast Lines Atchison, Topeka & Santa Fe Ry. Office: Los Angeles, Cal.; born March 26, 1851, in Franklin County, N. Y. Educated in the public schools at Manchester, N. H. From May, 1871, to Jan. 1, 1874, was machinist apprentice in Manchester Locomotive Works, Manchester, N. H. Entered railway service Feb. 15, 1874, since which he has been consecutively to March 15, 1879, machinist Wisconsin Central Rd. at Stevens Point, Wis.; April 1, 1879, to Jan. 1, 1881, machinist and foreman Chicago, St. Paul, Minneapolis & Omaha Ry. at North Hudson, Wis.; Jan. 1, to Feb. 15, 1881, ma-

chinist St. Paul & Duluth Rd. at St. Paul, Minn.; Feb. 15, 1881, appointed machinist Northern Pacific Ry., and a few days later was made foreman same road in charge of locomotives and equipment engaged in construction work in western North Dakota, which position he held until March 1, 1882; March 1, 1882, to June 15, 1887, master mechanic Yellowstone division same road at Glendive, Mont., June 15, 1887, to Sept. 1, 1893, master mechanic Dakota division and branches same road at Fargo, N. D.; Sept. 1, 1893, to Nov. 1, 1902, master mechanic Minnesota, Lake Superior and Manitoba divisions at Brainerd, Minn.; Nov. 1, 1902, to June 10, 1903, shop superintendent same road at Brainerd; June 10, 1903, to April 20, 1904, master mechanic Atchison, Topeka & Santa Fe Ry. at Albuquerque, N. M.; April 20, 1904, to date, mechanical superintendent Coast Lines same system.

Beard, Daniel Carter, illustrator, journalist and author of 87 Browne Ave., Flushing, Long Island, N. Y., was born June 21, 1850, in Cincinnati, O. He began his professional career in Earshaw's and R. C. Phillips' offices. He is founder and national scout commissioner of Boy Scouts of America. Chief scout and founder of the first Boy Scout Society, the Boy Pioneers and Sons of Daniel Boone. He is vice-president of the Mark Twain Library, and president of the Camp Fire Club of America. He received the gold medal for eminent service in recognition of his life work for the Boys of America. He is a member of the Aldine, the Camp Fire, Canadian Camp, Pipe and Pewter, Forest Lake and Single Tax Clubs.

Beard, John S., state senator of Pensacola, Fla., was born June 14, 1859, in Tallahassee, Fla. He was educated in the public schools of Florida; and at the University of the South. He has attained success at the bar of Florida; and is a prominent member of the Democratic party. In 1900 he was a presidential elector for the state at large; and in 1904 was a delegate from the state at large to the national democratic convention held in St. Louis, Mo. He has been a speaker in many states; and took a conspicuous part in the campaigns of 1900 and 1904 under the auspices of the National Democratic Committee. He is a member of the Florida State Senate.

Beasor, Guy M., general freight and passenger agent, auditor and superintendent New York & Pennsylvania Ry. Office, Canisteo, N. Y., born Sept. 8, 1868, at Buffalo, N. Y. Educated in the grammar and high schools of Buffalo, N. Y. Entered railway service in 1885 as clerk Lake Shore & Michigan Southern Ry., since which he has been consecutively clerk in various departments same road; clerk Railway Car Association of Buffalo, N. Y.; clerk Union Steamboat Co. of Buffalo; clerk and commissary agent Wagner Palace Car Co., and is now auditor, general freight and passenger agent and superintendent New York & Pennsylvania Ry.

Beck, James M., lawyer of 55 Wall St., New York City, was born at Philadelphia, July 9, 1861; educated in Philadelphia schools, Moravian Coll., Bethlehem, Pa., A.B., 1880; LL.D., 1894 (LL.D., Mühlenberg Co., 1892, Univ. of Pa., 1910); married, 1890

Lilla, daughter, James Mitchell of Philadelphia. Admitted to bar at Philadelphia, 1884; partner, William F. Harrity, 1885-98; assistant U. S. attorney, Eastern Dist. of Pa., 1888-1902 and 1896-1900; assistant attorney-general, U. S., 1900-03. Prosecutor many important criminal cases, convicting Cuban filibusters, the Lancaster counterfeiters, and derelict officials of Chestnut St. Bank; argued before U. S. Supreme Court, Neely case, lottery cases, paper trust, federal press censorship, consolidated gas, Danbury hatters and many other important cases, and argued the Northern securities case circuit judges; as master, appointed by U. S. Court, sold, in April, 1902, Philadelphia Record for $3,000,000, highest price ever obtained for an American newspaper at public sale; in 1903 entered law firm of Sherman & Stirling of N. Y. City, removing there. Delivered Fourth of July oration in Independence Sq., 1892; oration on Pennsylvania Day at World's Columbian Exposition, orations at unveiling of statues of Stephen Girard and Benjamin Franklin in Philadelphia, and spoke in response to toast: The American Bar, at dinner given in London by Bench and Bar of England to American Bar. Ex-president N. E. Soc. of Pa., and Pa. Soc. of N. Y.; general counsel American Sugar Refining Co., trustee Moravian Coll., Bethlehem, and of Mutual Life Ins. Co. of N. Y. Clubs: Art, Franklin Inn (Philadelphia), Metropolitan, Lotos (N. Y. City).

Beckwith, John P., vice-president Florida East Coast Ry. Office: St. Augustine, Fla. Previous to 1891 was general agent Western & Atlantic and Central of Georgia Rds. at Jacksonville, Fla.; May, 1891, to April, 1893, general freight agent Jacksonville, Tampa & Key West Ry.; June to August, 1893, general agent Central of Georgia Rd. at Philadelphia, Pa.; August, 1893, to March, 1895, general agent same road at Jacksonville, Fla.; March, 1895, to September, 1896, general freight and passenger agent Ocean Steamship Co. of Savannah and New England & Savannah Steamship Co. at New York; September, 1896, to date, successively traffic manager and vice-president Florida East Coast Ry.

Behrens, Ludwig Philip, banker, born, Shasta County, Cal., Aug. 24, 1860; son of Ludwig P. and Louise Behrens; educated in public and high schools of Shasta County, Cal.; married, Spokane, Wash., Nov. 1, 1891, Eva E. Greenwood; children: Luella and Louis. Organized, 1891, and is now cashier First National Bank of San Mateo County, Redwood City, Cal.; organized, 1906, and now president San Mateo County Savings Bank, Redwood City, Cal.; director West Coast Life Insurance Co., Redwood City Realty Co., Redwood City Water Co.; president California Bankers' Assn. Served as treasurer of Redwood City, Cal., ten years. Republican; Congregationalist. Chairman Board of Trustees, Sequoia Union High School. Knight Templar, Odd Fellow (treasurer of both sixteen years); member Eastern Star. Residence: 406 Jefferson St. Office: 2 Broadway, Redwood City.

Behring, Fred H., assistant general freight agent Southern Ry. Office, St. Louis, Mo. Born Jan. 23, 1867, at St. Louis, Mo. Educated in St. Louis public schools and graduated from night

Polytechnic School 1887. Entered railway service Feb. 22, 1880, with the Virginia & Tennessee Air Line, since which he has been consecutively to Jan., 1884, messenger boy St. Louis & Southeastern Rd. (now a part of Louisville & Nashville Rd.); Jan. to April, 1884, bill of lading clerk and stenographer Louisville & Nashville Rd.; April to Sept., 1884, secretary to general freight agent same road at Evansville, Ind.; Sept., 1884, to Feb., 1885, chief clerk division freight office Gould lines at Texarkana, Ark.; Feb., 1885, to 1888, stenographer and rate clerk general freight office same lines at St. Louis, Mo.; 1888 to July, 1891, chief tariff clerk St. Louis Southwestern Ry.; July, 1891, to Sept., 1892, chief clerk South Eastern Mississippi Valley Association at Memphis, Tenn., and its successor, the Southern Ry. and Steamship Association; Sept., 1892, to Jan., 1895, chief rate clerk East Tennessee, Virginia & Georgia Ry. (now Southern Ry.); Feb. 1, 1895, to July, 1897, rate clerk Southern Ry. and Steamship Association; July, 1897, to Aug., 1899, commodity rate clerk Missouri Pacific Ry.; Aug., 1899, to June, 1906, successively chief rate clerk and chief clerk assistant freight traffic manager's office Southern Ry., at Louisville, Ky.; June, 1906, to June 15, 1912, assistant general freight agent same road, same place; June 15, 1912, to date, assistant general freight agent same road at St. Louis, Mo.

Behrman, Martin, mayor of New Orleans, La., was born Oct. 14, 1864, in New York City. He has been president of the Louisiana state board of assessors; in 1898 was a member of the Louisiana state constitutional convention; and in 1904-05 was state auditor. Since 1906 he has been mayor of New Orleans, is now serving his third term ending in 1915; and is known as the "School Mayor."

Behymer, L. E., musical and theatrical manager of 705 Auditorium Theatre, Los Angeles, Cal., was born Nov. 5, 1862, near Cincinnati, Ohio. He was educated at the Northwest Normal School of Stanberry, Mo. In 1884-86 he was territorial commissioner of Hyde county, Dakota; and since 1886 has lived in Los Angeles, Cal. He is manager of the Auditorium Theatre, the L. A. Symphony orchestra and the Woman's Symphony orchestra. In 1908 he was elected an officer of the French Academy; and six months later received the decoration of The Palms.

Belcher, Charles Edwin, insurance publisher, Boston, Mass.; born at Chelsea, Mass., July 15, 1871; educated in the public schools of Chelsea, and also studied for a time at the Massachusetts Institute of Technology; worked for a short time as a mechanical draughtsman, but has been connected with the Standard of Boston in different capacities since 1892. He was local reporter from 1892 to 1894, and traveling agent from 1894 to 1898, since when he has been business manager. He has been president and active manager of the Standard Publishing Co., since September, 1911. He is a 32° Mason, also a member of the Sons of the Revolution, Boston City Club, Old Beacon Club, Boston Life Underwriters' Assn., Insurance Library Assn., Technology

Assn. and of the Lawyers' Club of New York. Address: 141 Milk St., Boston, Mass.

Belcourt, Hon. Napoleon Antoine, K.C., LL.M., LL.D., P.C.; born in Toronto, Ont., Sept. 15, 1860. Eldest son of Ferdinand Napoleon Belcourt and Marie Anne Clair, both French-Canadians, descended from early French settlers at Three Rivers, P. Q.; educated at St. Joseph Seminary, Three Rivers, in Arts, and Laval University in Law. Graduated at Laval in Law, taking special degree of Master of Laws, cum summa dignitate, 1882. Admitted to Quebec bar, July, 1882; Ontario bar, September, 1884. Member of Law Faculty, Ottawa University since 1891. An LL.D. of Ottawa University since 1895 and of Laval University. Crown attorney for Carleton County, June, 1894, to May, 1896. Resigned to become candidate for House of Commons. K.C., in Ontario and Quebec provinces. Founder and first president of the Club National d'Ottawa, retaining that office for ten years consecutively. Vice-president of Ontario Liberal Association. First elected to House of Commons at general election, 1896; re-elected, general election, 1900, and general election, 1904, his majority being nearly 2,000. Elected Speaker of the House of Commons, March 12, 1904, and sworn as Privy Councilor, January 11, 1905. Chairman of Committee on Public Accounts of the House of Commons and president Ottawa Hunt Club; member Rideau Club, Country Club, Connaugh Park Jockey Club, Montreal Reform Club. Married (first), Jan. 29, 1889, to Hectorine, eldest daughter of Hon. Jos. Shehyn (deceased); (second), Jan. 19, 1903, to Mary Margaret Haycock, of Ottawa. Address: Ottawa, Ont., Canada. Summer home, Blue Sea Lake, P. Q.

Belding, Alvah N., silk manufacturer, was born at Ashfield, Mass., March 27, 1838; son of Hiram and Mary (Wilson) Belding; and he was educated in the public schools of Massachusetts. Mr. Belding was one of the founders of the firm of Belding Bros., and is now secretary and manager of the manufacturing part of the business of Belding Bros. & Co. He is also president of the Belding Land & Improvement Co.; vice-president of the Belding Savings Bank, and director of the Spencer Electric Light & Power Co., and the Belding Gas Co., all of Belding, Mich.; director of the James J. Regan Co. of Rockville, American Mills Co., the Rockville National Bank, and People's Savings Bank, all of Rockville, Conn.; member of and director of the Belding, Paul Co., Limited, Montreal, Can., and sold out to new stock company called Belding, Paul, Corticello Co., and director of the Carison-Currier Co., San Francisco, Cal. Mr. Belding is a member of the New York Club of New York. He married at Shelburne Falls, Mass., Jan. 6, 1870, Lizzie S. Merrick, by whom he has a daughter, Florence M., and a son, Fred N. Belding.

Belknap, Waldron Phoenix, director Albert B. Ashforth, Inc.; 10 E. 33d St., New York City, was born, N. Y. City, Feb. 8, 1873; son of Robert Lenox and Mary Phoenix (Remsen) Belknap; educated in Lawrenceville School and Cornell Univ.; married, Galveston, Tex., April 21, 1898, Ray Sealy Hutchings; one son,

Waldron P., Jr. Dir. Advertising Corporation of America; pres. and dir. Richmond Co. Country Club Real Estate Co. Served in Squadron A., N.G.N.Y., 1895-1900. Presby'n; trustee and treas. B'd Presby'n Ch. on University Pl.; on B'd of Mg'rs of Am. Bible Soc. Mem. Psi Upsilon fraternity, Soc. of the Cincinnati, Soc. Colonial Wars, Sons of Revolution; pres. Alumni Assn. of Lawrenceville Sch. Clubs: Richmond Co. Country, Down Town Assn., Cornell Univ.

Bell, Charles Webster, United States congressman from the ninth district of California, was born June 11, 1857, in Albany, N. Y. He has been a member of the California State Senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in Pasadena, Cal.

Bell, Fred C., banker; born in Massachusetts, Oct. 25, 1862; son of Joseph S. and Sarah (Packer) Bell; married, Alton, Ill., June 15, 1892, Clara Leyhe. Republican; Presbyterian. Woodlawn Improvement Association, United Charities of Chicago, Woodlawn Park Masonic Lodge, Royal Arch Mason, Shriner. Club: South Shore Country. Residence: 6330 Woodlawn Ave. Office: 1206 E. 63d st., Chicago.

Bell, George Huston, born Mount Sidney, Va., Aug. 10, 1866; parents William and Lavinia Huston; educated Augusta Military Institute; graduated Univ. Va., 1897; lic. New York and Va.; deg. M.D., Univ. of Va., 1897, interne N. Y. Eye and Ear Infirmary, 1898-1899; senior asst. surgeon N. Y. Eye and Ear Infirmary; mem. Co. Society American Medical, Fellow N. Y. Academy of Medicine; American Ophthalmological Society; New York Ophthal. Society; Society Med. Juris.; Southern Society; Alumni Society, N. Y. Eye and Ear Infirmary; Alumni Society of Phi Kappa Psi and Nu Sigma Phi Fraternities; City Club and Ardsley Country Club. Office, 40 E. 41st St., N. Y. City. Hours, 9-1, 4:30-6 p. m. Tel. Bryant 1221. Married on Sept. 27 to Miss Florence Winifred Collings.

Bell, John C., ex-congressman, of Montrose, Colo.; born Grundy Co., Tenn., Dec. 11, 1851; son of Harrison and Rachel (Laxson) Bell; educated in private schools; entered practice of law in early life, county attorney Saguache, Colo., 1874-76, Lake City, Colo., 1876-85, Montrose, Colo.; since 1885 Judge of 7th Judicial District 1888-1892; member 53d to 57th Congresses; associate judge of Colorado Court of Appeals since Feb., 1913; married Susie Abernathy of Alto, Tenn., August, 1881; Democrat; member of U.S. Industrial Commission.

Bell, James Stroud, flour miller, was born in Philadelphia, Pa., June 30, 1847; son of Samuel and Elizabeth (Faust) Bell; educated in public school and Central High School, Philadelphia; married at Philadelphia, Jan. 8, 1873, to Sallie Montgomery Ford. Began business life as clerk with father in firm of W. and S. Bell, Philadelphia, 1864; admitted to firm of Samuel Bell and Son in 1868; withdrew from firm in 1888 and removed to Minneapolis; partner in firm of Washburn, Martin & Co., 1888-89; president since 1889 of Washburn-Crosby Co., manufacturing flour at Minneapolis; Buffalo, N. Y.; Louisville, Ky.; Great Falls,

Mont.; and Kalispell, Mont.; largest milling concern in United States, and larger flour output than any other company in the world. Also vice-president St. Anthony and Dakota Elevator Co., Barnum Grain Co.; president Royal Milling Co.; director for many years of Northwestern National Bank, Minneapolis. Republican (stalwart). Presbyterian. Clubs: Minneapolis, Minikahda, Lafayette, Chicago Club, Union League (Philadelphia). Director Chicago, Great Western Railway Co.

Bell, Thomas Montgomery, congressman, was born in 1861 in Georgia. He is prominently identified with the business and public affairs of Gainesville, Ga.; and was elected a member of the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress for the term of 1913-15; and resides in Gainesville, Ga.

Belmont, Oliver Hazard Perry, legislator, financier; born in New York City, Nov. 12, 1858; son of the late August Belmont. He was graduated from the United States Naval Academy, Sept. 30, 1876, subsequently serving in the navy and resigning in 1876. He was formerly a member of the August Belmont & Co., bankers, and is now a director of the Night and Day Bank. He was a member of the National Democratic Convention of 1901, and served in Congress from 1901 to 1903, from the Thirteenth New York District. He is a member of the Brook, Racquet and Tennis, New York Athletic, Union, Knickerbocker, Manhattan, Metropolitan, Lawyers', Meadow Brook, Lambs', New York Yacht, Turf and Field, University and New York Clubs of New York, and the Metropolitan Club of Washington. He married in New York City, in 1896, Mrs. Alva (Smith) Vanderbilt. Residence: 677 Fifth Ave. Address: 1 Madison Ave., New York City.

Beman, Samuel A., jurist, of Malone, N. Y., was born at Chateaugay, N. Y., Aug. 21, 1843; capt. 27th Separate Co., N.G. N. Y.; mem. B'd Ed'n; mem. Assembly; county judge and surrogate, Franklin Co., N. Y.

Benedict, A. L., physician, born in Buffalo, N. Y., 1865; son of Nathan Gregory Benedict, Jr., and Gracia Skinner (Smith) Benedict. He was graduated from the University of Michigan, A.B., from the University of Buffalo, M.D., from the University of Pennsylvania, M.D. and the Ohio Wesleyan University conferred upon him the degree of A.M. He was appointed to the United States Marine Hospital Service in 1890, but did not serve; he held various teaching positions in professional schools, including professorship in physiology in the Dental Department, University of Buffalo, from 1896 to 1901; superintendent of ethnology at the Pan-American Exposition, 1900-01; associate editor Medical and Surgical Reporter, and editor of the American Therapist of New York. Dr. Benedict has been a vice-president of the Medical Academy of Medicine, councilor of the American Gastro-enterologic Association; is a member of the American Medical Association (gold medal in medicine), Medical Society of the State of New York (twice prize essayist; member of the Historical Society, Society of Natural Sciences, Buffalo, Delta

Upsilon fraternity (president of Michigan Chapter and Western New York Alumni Association), Buffalo Medical Journal. His favorite recreation is American archeology. He is a member of the University Club, the Buffalo Historical Society and the Sons of the Revolution. Residence: 228 Summer St., Buffalo, N. Y.

Benedict, Charles M., 106 West 37th St., New York City; residence, 204 West 119th St., born in Dundee, N.Y., Nov. 9, 1858. Educated at Oakside Seminary, Unionville, N.Y. Member Republican and New York Athletic Clubs, and 7th Regiment Veterans Association, Society of Exempt Members of the Second Co., 7th Regiment, N.G., N.Y., and trustee Washington Continental Guard; assistant treasurer and credit manager Boynton Furnace Co., New York City.

Benjamin, Walter Romeyn, publisher and dealer in historical documents, 225 Fifth Ave., New York City, was born at Guilford, Conn., Sept. 24, 1854; son of Park and Mary Brower (Western) Benjamin; graduate Union Coll., A.B., 1874; A.M., 1877; married at New York City, Nov. 1, 1899, Rachele Maria Carolina Toussaint de Saint Seigne, Baroness de Saint Seigne; children: Park, born 1900; Ottavia, Clelia, Maria Victoria Yolanda. Journalist in Schenectady and Saratoga; 11 years on N. Y. Sun, publisher and editor of The Collector; collector of historical documents since 1887. Republican; formerly mem. Rep. Co. Com. N. Y. City. Catholic. Formerly historian S.A.R.; mem. National Union.

Bennett, Darwin Herman, merchant, banker and public official of Bridport, Vt., was born May 18, 1853, in Bridport, Vt. He received the rudiments of his education in the Bridport common schools; and attended private schools in Vermont and Massachusetts. Since 1875 he has been a dealer in general merchandise at Bridport, Vt.; and most of the time since 1875 has been postmaster; and for the past twenty-five years treasurer of the town. Since 1895 he has been a director of the National Bank of Middlebury, Vt., and its vice-president.

Bennett, Harry Wiggin, banker, born at Alton Bay, N. H., Feb. 6, 1866; son of S. C. and Mary Belle (Wiggin) Bennett; attended common schools; married, Kansas City, Mo., Nov. 23, 1891, Agnes P. Smith; children: Thomas Wiggin, Dick Woolson, Harry Wiggin, Jr. Began business life in mercantile lines and became manager of Woolson Spice Co. at Kansas City, Mo. Later was for six years in the republic of Mexico; since 1902 in N. Y. City, engaged in banking and investment business; now head of firm of H. W. Bennett & Co. President F. H. Bennett Biscuit Co., Crimora Manganese Mines Corporation. Republican. Club: Lawyers. Residence: 301 W. 106 Ave. Office 15 Broad St., N. Y. City.

Bennett, James Albert, corporation official, of 4 Irving Pl., New York City, was born, Sterling, N. Y., about 1843; son of James and Emily Andrus (Douglass) Bennett; educated in common schools, Virginia, 1863; Eastman's Business Coll., Poughkeepsie, N. Y.; N. Y. Homœ. Med. Coll., M.D., 1871; married, N. Y. City, 1876, Matilda Booraem Wilmurt; children: James

Albert, Jr. (deceased); Emily B. (Mrs. Robert M. Rogers); Matilda (Mrs. Leo C. Stern); Wilmurt A., Stanley R. Moved to N. Y. City, 1864, and entered employ Manhattan Gas Light Co. Later Ass't chief clerk, then chief clerk; on consolidation of Gas Companies in 1884, appt'd ass't supt., later supt. of Branch 2, Consolidated Gas Co. of N. Y.; promoted ass't sec., 1901; treas., 1903, which office still holds. Also treas. Astoria Light, Heat & Power Co.; v.-p. and dir. Andrew J. Robinson Co., bld'rs; mg'r Am. Tract Soc.; trustee Harlem Savings Bank; dir. U. S. Fire Ins. Co., and Ball Electric Illuminating Co. Independent Republican; Baptist. Mem. N. Y. County Homœ. Med. Soc., Cayuga Co., N. Y. Soc., Bapt. Social Union, Nat. Geog. Soc.; senior mem. Am. Inst. of Homœopathy; life mem. Masons, and N. E. Soc. Dir. Y.M.C.A., N. Y. City, Jennie Clarkson Home for Children, Valhalla, N. Y.; dir. and treas. N. Y. City Baptist Mission Soc.; pres. B'd Trustees Southern N. Y. Baptist Ass'n.

Benoliel, Sol. D., electro-chemical engineer, born in New York City, June 1, 1874; son of David J. and Pauline (Wassermann) Benoliel. He was graduated from College of the City of New York, as B.S. in 1893, Columbia University School of Mines as E.E. in 1896, and from the Columbia School of Pure Science, with the degree of A.M. in 1896. 1897-1901, instructor electricity, physics and chemistry, Adelphi College, Brooklyn, N. Y. In 1901 and 1906, as general manager and electro-chemist of Roberts Chemical Company, Niagara Falls, N. Y., he perfected a new process for the production of caustic potash and chemically pure muriatic acid by means of the electric current; rebuilt company's entire plant after their fire on Sept. 14, 1905. He resigned from Roberts Chemical Company, Oct. 1896, to become general manager of the International Chemical Company of Camden, N. J. In 1899-1901, lecturer Brooklyn Institute, Arts and Sciences and Board of Education, New York City and Brooklyn. He is a member of the Treasurer Home and School League, city of Philadelphia, the American Institute of Electrical Engineers, National Geographic Society, and American Electro-Chemical Society. Mr. Benoliel married in New York City, June 1, 1897, Therese L. Lindeman, and they have three children. Address: 4508 Locust St., Philadelphia.

Bensley, Benjamin Arthur, University of Toronto, Toronto, Can., was born at Hamilton, Can., Nov. 5, 1875. A.B., Toronto, 1896; Senff fellow, Columbia, 1899-1900, Ph.D., 02. F.R.S.C. Lecturer zool., Toronto, 1902-06, assoc. prof., 1906; prof., 1914; M.A.A.; Soc. Vert. Paleont.; Asst. Anat. General mammalian and marsupial evolution. Director of Royal Ontario Museum of Zoology.

Bentley, Gordon Mansir, educator and entomologist of Knoxville, Tenn., was born Sept. 23, 1876, in Great Barrington, Mass. He received the degrees of B.S.A. and A.M. from Cornell College. Since 1908 he has been assistant professor of entomology in the University of Tennessee. Since 1909 he has been state entomologist of Tennessee.

Bentz, Charles A., of 84 Orange St., Buffalo, N. Y., was born, Buffalo, Feb. 20, 1879. M.D., Buffalo, 1902. Lecturer histol. and bacter., Buffalo, 1902-04, bacter., 1904-07, embroyol., 1910. Clin. pathologist, Erie Co. Hosp.; Sisters of Charity Hosp. Ass. Path. and Bact.; Buffalo Acad. Med. Trichinosis; rinophyma; tetanus; arthritis deformans.—Avian tuberculosis.

Benzinger, Frederic, journalist, of New York City, was born, Susquehanna, Pa., April 10, 1858; educated in public schools. Began in printing office, 1873; established Hornellsville (N. Y.) Daily News at 19; subsequently prop'r of newspapers at Cedar Rapids and Des Moines, Ia., and Omaha and Lincoln, Neb.; since 1892 on staff of Omaha Bee, Chicago Inter Ocean, and Chicago Record Herald; transferred from financial editorship latter paper to Washington at outbreak of Spanish-Am. War; correspondent at Paris, 1899-1900; N. Y. correspondent since 1902. Address: Times Annex, N. Y. City.

Bergen, Tunis G., lawyer of 160 Broadway, New York City, born Brooklyn, N. Y., May, 1848; son of Garret G. and Mary (Hubbard) Bergen; educated in Brooklyn Polytechnic Institute, Rutgers College, A.B., 1867, University of Heidelberg, Doctor of Public Law, 1871, also University of Paris, 1872; married, Brooklyn, N. Y., January, 1881, Caroline McPhail. Engaged in practice of law in State and Federal courts and counsel for corporations and estates. President and director The Bogota City Railway Co. of South America, The Chapinero Co.; president and treasurer College Heights Land Co. of Niagara Falls; director National American Biography, and has been director of many banks and trust companies. President Board of Education of Brooklyn, 1886-91, State Commission of Charities, 1895-1900. Republican; member Reformed Dutch Church. President Board of Trustees, Brooklyn Heights Seminary; trustee Rutgers College; ex-president Holland Society of New York, St. Nicholas Society, member American Bar Association. Recreations: Forestry, axe-work. Clubs: Hamilton, Brooklyn Crescent Athletic, Lawyers, Delta Phi, Onteora, Lakewood Country.

Bergey, Henry Wilson, publisher of Lansdale, Pa., was born Jan. 18, 1875. He served six years in the National Guard of Pa.; stove maker for ten years; stove salesman for ten years and editor and publisher for three years. He is editor of News-Republican at Lansdale; president of Musicians Union, Quakertown, Pa.; manager of Lansdale Military Band, Lansdale.

Bergman, John Williams, banker; born, Astoria, Ore., Jan. 8, 1884; son, John and Lena (Moy) B. M.A., Albany College, Albany, Ore., 1903. Married, Isabella F. Kyle, Sept. 6, 1911, at Florence, Ore. Dir., First National Bank, North Bend, Ore.; cashier and Dir., Lane County State and Savings Bank, Florence, Ore.; treasurer, town of Florence. Address: Florence, Ore.

Berlin, Frederick, Augustus, lawyer; born, Beverly, Randolph Co., W. Va., Aug. 1, 1848; son, George W. and Susan Miranda (Holt) B. Edu.: Shemariah Academy, Augusta Co., Va.; one year, Roanoke College, Salem, Va.; two years, Washington and Lee Univ., Lexington, Va.; three years, Univ. of Va., Charlottes-

ville, Va., LL.B., 1871. Married, Priscilla Smoot, May 28, 1890, at San Francisco, Cal. Admitted to practice law in the State of Virginia in August, 1871; practiced in partnership with his father, G. W. Berlin, for three years at Harrisonburg, Va. In November, 1874, went to Savannah, Ga., and was there admitted to practice in State and Federal Court; remained there three months and went to California, Feb. 19, 1875; admitted to practice in all courts of California. Had office in San Francisco until Apr. 18, 1906, when office was burned in the great conflagration; three years thereafter office was in Alameda. Since Nov. 1, 1909, has had office in Oakland. Pres. Interlocking Stone Co., and dir. in a number of large corporations. As atty. has incorporated and advised some of the largest water companies, banks, commercial and mining corporations in California and Nevada. Has been atty. for many large estates and has been atty. in much important litigation in California during last 37 years. Has always practiced law individually in California; practice has been general. Life member San Francisco Law Library; active member of the Natl. Union, a fraternal ins. organization. One of the oldest members of the Alpha Tau Omega fraternity, which now has a membership of over 8,000. Member and elder Presbyterian Church. Democrat. Residence: 1525 Chestnut St., Alameda, Cal. Office: 410 Central Bank Bldg., Oakland, Cal.

Berry, Charles Roser, assistant to vice-president Chicago Great Western Rd. Office, St. Joseph, Mo. Born, Feb. 27, 1864, in Collins County, Tex. Educated in the public schools. Entered railway service, 1879, as night telegraph operator, roundhouse of Kansas City, St. Joseph & Council Bluffs Rd. at St. Joseph, Mo., since which he has been consecutively January, 1883, to January, 1885, with the St. Joseph & Des Moines Ry. operator and bill clerk Narrow Gauge Ry., also general work in operating department; January, 1885, to September, 1888, cashier in local freight office Chicago, Rock Island & Pacific Ry. at St. Joseph; September, 1888, to April 8, 1889, local freight agent Chicago, St. Paul & Kansas City Ry. at St. Joseph; April 8, 1889, to May 19, 1890, general southwestern agent same road in connection with other duties at that point with jurisdiction over territory south of Blocton, Ia.; May 19, 1890, to April 1, 1904, assistant general freight agent in charge of southwestern freight business of the Chicago, St. Paul & Kansas City Ry., now the Chicago Great Western Rd.; April 1, to Nov. 1, 1904, assistant general freight agent Pere Marquette Rd. at Chicago, Ill.; Dec. 1, 1904, to June 1, 1910, assistant general freight agent Chicago Great Western Ry. at St. Joseph, Mo.; June 1, 1910, to date, assistant to vice-president same road, same place.

Berryman, Jerome Woods, president Kansas Bankers' Association, was born March 12, 1870, in Arcadia, Mo. He was educated at the Bellevue Collegiate Institute of Caledonia, Mo. He is president of the Stockgrowers' National Bank of Ashland, Kan.; and is prominently identified with the business and public affairs of his community. He has been councilman and mayor

of his city; served two terms as a representative in the Kansas state legislature; and resides in Ashland, Kan.

Berwind, Edward Julius, financier, born, Philadelphia, June 17, 1848; graduated from U. S. Naval Academy, 1869, appointed ensign 1870, master, 1872, retired 1875; title changed to lieutenant (junior grade), 1883; married Herminie Torrey. President Berwind-White Coal Mining Co., International Coal Co., Havana Coal Co., Ocean Coal Co., Wilmore Coal Co., member Board of Managers of Girard Trust Co. of Philadelphia; trustee Ffth Avenue Trust Co.; vice-president and director New York & Porto Rico Steamship Co.; director Atchison, Topeka & Santa Fe Railway Co., Cuba Co., International Mercantile Marine Co., Interborough-Metropolitan Co., Guaranty Trust Co., National Bank of Commerce, Newport Trust Co., New River & Pocahontas Consolidated Coal Co., Republic Iron and Steel Co., Santa Fe, Prescott & Phoenix Railway, Tennessee Coal, Iron and Railroad Co., Tintic Co., Virginia & Southwestern Railway Co., Virginia Iron, Coal and Coke Co., Windber National Bank. Member U.S. Naval Academy Alumni Association, Metropolitan Museum of Art, American Geographical Society, American Museum of Natural History. Clubs: University, Union, Metropolitan, Riding, Racquet and Tennis, New York Yacht, Turf and Field, Army and Navy (N. Y. City); Philadelphia, Metropolitan (Washington); Union (Boston), and a member of a score of other corporations and societies. Residence: 2 East 64th St. Office: 1 Broadway, N. Y. City.

Beyer, Charles William Henry, banker; born in Greifswald, Prussia, Dec. 17, 1843; son of Christian Friedrich and Marie (Hertel) Beyer; educated in public schools of Greifswald, and district country school; married, Evanston, Ill., Jan. 27, 1869, Emma S. Angle; children: Harold L. and Edith M. Clerk in country store four years in Champaign, Ill.; bank clerk in D. Gardner & Co.'s Bank four years, and Preston, Kean & Co.'s Bank in Chicago eleven years. Went to Grinnell, Ia., 1877, and started a mortgage loan business, which still conducts: started banking business, 1905. Member C. W. H. Beyer & Co., bankers; treasurer Interior Telephone Co. Republican; Congregationalist. Member American Bankers' Assn, Iowa State Bankers' Assn. 32° Mason. Clubs: Fortnightly, Illinois Athletic (Chicago), Des Moines (Des Moines, Ia.). Residence: 809 High St. Office: 821 Fourth Ave., Grinnell.

Beyer, Harold Le Grand, lawyer, banker; born in Chicago, Ill., Oct. 24, 1876; son of C. W. H. and S. Emma (Angle) Beyer; graduated from Grinnell College, 1898, and from Harvard Law School, 1902; married in Brooklyn, N. Y., Feb. 22, 1908, Florence E. Johnson. President of Interior Telephone Co. of Grinnell, Ia., and of Iowa Independent Telephone Assn.; director Independent Telephone Association of America. Admitted to the bar in Illinois, 1902, and in Iowa, 1905. Member of firm of C. W. H. Beyer & Co., bankers, of Grinnell, Ia. City solicitor of Grinnell, Ia. Republican; Congregationalist. Member Harvard Law School Assn. Member Phi Beta Kappa, Beta Chapter of Iowa,

Malone Society of Great Britain; Mason. Recreations: Tennis, Baseball. Club: Des Moines Club, Des Moines, Ia.; Grinnell Country Club. Residence: 1414 Broad St. Office: 817 Fourth Ave., Grinnell.

Bianchi, Eugenio, Jr., who traces his ancestry back to the noble family of the Conti (Counts) di Campagna, lawyer, born, San Francisco, March 23, 1865; son of Eugenio and Giovanna de Campagna-Bianchi. Educated, private tutors, attended common, grammar and high schools, California; Law Dept., Univ. of California; Hastings College of Law, 1885-86; LL.B., Univ. of Padua, Italy. Married, Signorina Carmelina Gandolfo (Countess Gandolfo), 1895. Linguist. Took course in med. juris. Member, N.S.G.W., L.O.O.M., Fraternal Order of Eagles. Republican. Residence: Redwood City, San Mateo County, Cal. Office: 57 Post St., San Francisco, Cal.

Bibbins, Arthur Barneveld, The Somerset, 2600 Maryland Ave., Baltimore, Md., was born in Hanover, Mich., Aug. 6, 1860. Ph.B., Albion, 1887; Hopkins, 1887-89. Curator. Goucher, 1892. Commissioner of Baltimore Public Schools, 1913; chairman Nat. Star Spangled Banner Centennial Commission; secretary Congressional Key Monument Commission, 1914. Mem. Md. Geol. Surv.; U. S. Geol. Surv. F.A.A.; Geol. Soc.; Nat. Geog. Soc.; Wash. Geol. Soc. The Potomac group.

Bickmore, Albert H., investment banker, born, Martinsville, Me., 1869; son, William H. and Margaret A. (Martin) Bickmore; grad. Colby Univ., A.B., 1893; married, Camden, Me., Oct. 2, 1901, Myrtle L. French. Senior mem. firm of A. H. Bickmore & Co., bankers. Director Nat. Light, Heat & Power Co., Union Securities Co. (pres.), Taylorville Gas & Electric Co., Pana Gas & Electric Co., Marshall Gas and Electric Co., Lexington Gas & Electric Co., City Gas & Electric Co. of Paris, Jerseyville Illuminating Co., Charleston Illuminating Co., Hoosick Falls Illuminating Co., Bennington Electric Co., Springfield Coal Mining Co. Republican. Mem. Delta Upsilon fraternity, Phi Beta Kappa. Recreation: Yachting. Clubs: Union League, St. Nicholas, Graduates, Lawyers, Atlantic Yacht. Residence: 300 71st St. Address: 111 Broadway, N. Y. City.

Bielman, Charles Frederick, transportation officer; born, Detroit, Mich., April 20, 1859; son of Frederick and Ellen (Dailey) Bielman; educated in public schools of Casco, Mich., until age of 12; married, Detroit, Mich., Jan. 22, 1890, Kate Barlum; two children. Was clerk in general store and post office at Marine City, Mich., 1873-80; purser on one of Detroit & Cleveland steamers, between Detroit and Mackinac, 1880-86; secretary and traffic manager for White Star Line steamers, and predecessors since 1886; secretary and treasurer Stewart Transportation Co. since 1892; director of Marine Savings Bank of Detroit four years until bank was sold to Dime Savings Bank. Held the contract with the U. S. for delivering mail to passing boats at Detroit, ever since service was established fifteen years ago. One of charter members of Detroit Board of Commerce, and president, 1905-06. Republican; Catholic. Member American Association,

General Passenger and Ticket Agents, and Central Passenger Association. Clubs: Athletic, Detroit, Harmonie Society, Detroit Whist, Detroit Transportation. Residence: 285 Hancock Ave., West. Office: Foot of Griswold St., Detroit.

Bieser, Charles W., banker, born, Cincinnati, O., 1867; son of Charles and Louise (Fuhrman) Bieser; educated in common schools and Commercial College; married, Columbus, O., June 10, 1896, Flora S. Gruen; four sons. Vice-president First Savings & Banking Co.; treasurer Dayton Iron Store Co.; secretary Dakota Land Co.; proprietor Everybody's Book Shop; also connected with several other corporations. Served as chief clerk of Probate Court; clerk of Court of Common Pleas and Circuit Court; postmaster of Dayton, O.; chairman Republican city, county and district committees. Republican; Lutheran. Mason, Elk, member Eastern Star. Residence: 48 Cambridge Ave. Office: 21-23 W. Fifth St., Dayton.

Bigelow, Willard Dell, chemist; born at Gardner, Kan., May 31, 1866; son of William I. and Jennie (Lytle) Bigelow. He was graduated from Amherst College in 1889, and went to Oregon, where he was professor of chemistry in the Oregon State College for a year, then instructor in chemistry in the high schools of Washington, D.C., for a year; and in July 1, 1891, he became chemist in the U.S. Department of Agriculture; was chief of the Division of Foods from 1901 to 1913, assistant chief of the Bureau of Chemistry from 1903 to 1913, a member of the Board of Food and Drug Inspection from January to June, 1913. Since June 1, 1913, chief chemist, National Canners' Association, Washington, D.C. He was professor of chemistry in the National University at Washington from 1893 to 1898. Professor Bigelow married at College Park, Md., April 9, 1896, Nancy M. Nesbit. Address: National Canners' Association, Washington, D.C.

Biles, George P., freight traffic manager Cincinnati, New Orleans & Texas Pacific Ry. Office: Cincinnati, O. Born, July 18, 1857, in Dorset County, England. Entered railway service, 1872, in England as ticket clerk, London Brighton & South Coast Ry. at London Bridge Station, London; came to the United States in the latter part of 1883, since which he has been consecutively to Jan. 1, 1884, rate clerk in general freight department Alabama Great Southern Ry. at Chattanooga, Tenn.; Jan. 1, 1884, to 1886, rate clerk general freight department Queen & Crescent System at Cincinnati, O.; 1886 to 1888, chief rate clerk same department; 1888 to Oct. 15, 1895, assistant general freight agent same system at Cincinnati; Oct. 15, 1895, to Jan. 1, 1907, general freight agent Cincinnati, New Orleans & Texas Pacific Ry., and in 1907-09 was freight traffic manager same road and of the Alabama Great Southern Ry. at Cincinnati. Since 1909 he has been freight traffic manager of the Cincinnati, New Orleans & Texas Pacific Ry. at Cincinnati.

Bill, Edward Lyman, editor, publisher, author. Eighth generation in America. Descended from William Bill, who was the first Dean of Westminster, and who held the position of Master of Trinity and Provost of Eton, and who lies buried in the Dean's

Chapel, Westminster Abbey. On the maternal side from Elder William Brewster, who wrote, in the cabin of the Mayflower, the first American Constitution. Was born at Lyme, Conn., June 5, 1862; son of John W. and Prudence (Gallup) Bill; attended Wesleyan Univ. and Conn. Normal Sch.; married, Lyme, Conn., Feb. 12, 1889, Caroline Lee Raymond; children: Hester R., J. Raymond, Edward Lyman, Jr. Editor and publisher The Music Trade Review, The Talking Machine World, El Mundo. Author: The Last of the Danvers; The Sword of the Pyramids; Hitting the Thought Trail. Officer in Dakota Territorial Militia; treas. N. Y. Comm'n to La. Purchase Exp'n, 1903-04; mem. B'd of Ed'n, New Rochelle. Mem. Nat. Geog. Soc., Shriner; mem. Sons of Revolution, Mayflower Soc. Clubs: N. Y. Press, Republican, Masonic, Wykagyl Country. Residence: Rochelle Park, New Rochelle, N. Y. Address: 373 Fourth Ave., N. Y. City.

Billingsley, Nathan B., president Pittsburgh, Lisbon & Western Railroad. Office: Lisbon, O. Born, October 9, 1850, in Columbiana County, O. Educated at Mount Union College. Admitted to the bar of the state of Ohio in 1873. Soon thereafter became local counsel for two railroad companies in Ohio, and became general counsel for the predecessor of the Pittsburgh, Lisbon & Western in 1882. Became president of The Pittsburgh, Marion & Chicago Railway Company in 1888, which office he resigned in 1893. In that year he was appointed a judge of the Court of Common Pleas, which office he resigned in 1895, and again became general counsel for The Pittsburgh, Marion & Chicago Railway Company, and general counsel of The Pittsburgh, Lisbon & Western Railroad Company on the organization of that company as the successor of the Pittsburgh, Marion & Chicago in 1896. In 1902 was elected president of The Pittsburgh, Lisbon & Western, which office he has ever since held. Is general counsel of The East Liverpool Traction & Light Company and allied railroads; also engaged in the general practice of law as a member of the firm of Billingsley, Moore & Van Fossan, Lisbon, O.

Bingham, Robert Worth, lawyer and jurist of Louisville, Ky., was born Nov. 8, 1871, in Orange County, N. C. He has been county attorney, mayor of his city and chancellor of the Jefferson Circuit Court. He is president of the Kentucky Children's Home Society; and president of the Board of Children's Guardians. He is vice-president of the Danville Water Company; and vice-president of the Louisville Carriage Company.

Bird, Claire B., lawyer of Wausau, Wis., was born Oct. 27, 1868, in Jefferson, Wis. He received a common school and academic education; and has attained success in the practice of law. In 1896 he was elected city attorney; and is now president of the Wisconsin State Bar Association.

Bird, George E., associate justice state Supreme Court of Maine, was born Sept. 1, 1847, in Portland, Maine. He was educated in the public schools of his native city; in 1869 received the degree of A.B. from Harvard; and subsequently received the degree of LL.D. from Bowdoin. In 1895 he was United States

attorney for the Maine district; in 1893-95 was a representative in the Maine state legislature; and since 1907 he has been president of trustees of the North Yarmouth Academy. Since 1908 he has been associate justice of the state Supreme Court of Maine for term ending in 1915; and resides in Portland, Me.

Bird, Robert Montgomery, of University, Va. Chemistry. Was born Petersburg, Va., June 13, '67. A.B., B.S., Hampden-Sidney, '97; Ph.D., Hopkins, '01. Prof. science and math., Frederick Col., Md., '98-'99; acting prof. chem., Miss. Agr. and Mech. Col., '01-'02; acting prof. agr. chem. and chemist, Agr. Exp. Sta., Missouri, '02-'03, instr. agr. chem., '03-'05, asst. prof., '05-'06, acting prof., '06-'07; prof. chem., Virginia, '07-. F.A.A.; Chem. Soc. Certain reactions of orthosulphobenzoic acid; methods of analysis; the association of vanadium and petroleum; positive ions from non-metallic elements, etc.; editor of Modern Sc. Readers; author Typical Reactions of General Chem. (1912); A Text-book of General Chemistry (1914).

Bishop, Clayton Henry, banker; born Mt. Liberty, Ohio, June 11, 1860; son of Allen S. and Ann Jeanett (Wayland) Bishop; educated Mt. Liberty High School; married Mt. Vernon, Ohio, Jan. 14, 1881, Elizabeth Bennington; children: Ray B., Guy C. President The Centerburg Savings Bank Company; Farmers' Fertilizer Company; secretary and manager the Centerburg Building and Loan Company; director The Cleveland Natl. Fire Ins. Co., The Capital Limestone Co., The Pataskala & Hebron Telephone Co., The Johnstown & Croton Telephone Co., The Central Ohio Telephone Co.; senior member Bishop, Bishop & Darling, insurance and real estate. Republican; Methodist, Mason, Knight of Pythias. Address: Centerburg.

Bishop, Henry Alfred, director of corporations; born Bridgeport, Conn., Dec. 4, 1860; son of William B. and Julia Ann (Tomlinson) Bishop; educated in Yale College with class of 1884, did not graduate; married, Bridgeport, Conn., Feb. 6, 1883, Jessie Alvord Trubee. Engaged as general ticket agent 1881-1883; purchasing agent 1883-1885; assistant superintendent 1885-1886, Naugatuck Railroad; served as superintendent of Housatonic Railroad and later general superintendent of same and its branches; purchasing agent New York, New Haven and Hartford Railroad, 1887-1902; acting vice-president and vice-president West Virginia Central and Pittsburgh and Western Maryland Railroads, 1902-1903, when resigned; now vice-president Pacific Iron Works, Herrick Complete Combination Co., Keystone Brake Shoe Co., Clapp Fire Resisting Paint Co.; director Read Carpet Co., Western Union Telegraph Co., American District Telegraph Co. of New Jersey, American Gramophone Co. of New Jersey, Connecticut Metal Co., Connecticut National Bank. Democratic candidate for secretary of state of Connecticut, 1888, and for lieutenant governor, 1904; member Connecticut House of Representatives, 1886; president Board of Police Commissioners of Bridgeport, Conn., 1888-1890. Episcopalian. Trustee Bridgeport Orphan Asylum; director Bridgeport Hospital, St. Vincent's Hospital, Connecticut Humane Society; president Bridgeport Public

Library and Bridgeport Boys' Club; member Sons of American Revolution, Society of Colonial Wars, Bridgeport Scientific and Historical Society, Mason (32°), Knight Templar. Clubs: Algonquin, Seaside, Brooklawn, Country, University, Bridgeport Yacht, Governor's Staff Association, Metabetchouan Fishing and Game, Union, New York Yacht, Yale, Strollers', Manhasset Bay Yacht, Oldguard, New York Railroad, Bridgeport Democratic Ass'n, Transportation (New York); New England Railroad, Lincoln Farm Association (Maryland). Address: Bridgeport.

Bishopp, Fred Corry, U. S. Department of Agriculture, Washington, D. C. Entomology. Virginia Dale, Colo., Jan. 14, 1884. B.S., Colo. Agr. Coll., 1902; fellow, 1902-03. Asst. prof. entom. and zool., Md. Coll. and asst. state entomologist, 1904; special field agent, bur. entom., U. S. Dept. Agr., 1904-08; agent and expert, 1908. F.A.A.; Ass. Econ. Entom.; Entom. Soc. of America; Washington Entom. Soc.; Tex. Acad. Cotton insect pests. Life histories and economic features of the ticks of North America, Medical and Veterinary Entomology.

Bispham, David Scull, musician and opera singer; born in Philadelphia, Pa., Jan. 5, 1857; son of William D. and Jane (Scull) Bispham. He was educated at Haverford (Pennsylvania) College, in the class of 1876. He began his musical career as an amateur; studied for the operatic stage, and made his first appearance as a professional as the "Duc de Longueville" in The Basoche, by Messager, at the Royal English Opera in London, in November, 1891. Since then he has been singing the principal baritone roles in German, French and Italian with the Royal Opera Company, Covent Garden, London, and the Metropolitan Opera Company in New York City. He entered into theatrical management in London, in November, 1906, producing and singing the title role in the romantic opera, "The Vicar of Wakefield," the music by Liza Lehmann. Mr. Bispham's recitals of classical songs are famous throughout the musical world. Address: Hotel Royalton of 44 West 44th St., New York City.

Bissell, Herbert Porter, jurist, Supreme Court Chambers, Buffalo, N. Y., was born, New London, Oneida Co., N. Y., Aug. 30, 1856; son, Amos Alanson and Susan Amelia (Willse) Bissell; prepared at DeVeaux Coll., Suspension Bridge, N. Y.; and at Gymnasium Catharinarium, Braunschweig, Germany; grad. Harvard Coll., A.B., 1880; married, 1883, Lucy Agnes Coffey; children: Mary R., Harriott A., Lucy A. Admitted to bar, 1883; mem. firm Bissell, Sicard, Bissell & Carey until 1896; afterwards of Bissell & Riley. Appt'd judge Supreme Court, 8th judicial dist. Nov. 9th, 1912, and elected to a full term of 14 years Nov. 4th, 1913. Democrat. Candidate for mayor of Buffalo, 1901; formerly pres. B'd of Ed'n, East Aurora, N. Y. Trustee DeVeaux Coll., 1887-1899; major and judge advocate N. G. N. Y., 1885-1893; on 8th Brigade staff. V.-p. The Niagara Gorge R. R. Co. Vestryman Episcopal Ch. Mem. N. Y. State Bar Ass'n, Lawyers Club of Buffalo, Sons Am. Revolution. Clubs: Ellicott (pres.), Buffalo, Harvard (Buffalo), Transportation, University (N. Y. City).

Bjornson, Gunna B. (republican), was born in Iceland, August

17, 1872, and came to America when four years of age. He has lived in Lyon County, Minnesota, for thirty-six years. He is in the newspaper business and has been editor and publisher of the Minnesota Mascot, published at Minneota, Minnesota, since April 15, 1900. He is married and lives in the village of Minneota, Lyon County.

Black, Ebenezer Charlton, educator and author, of 50 Kirtland St., Cambridge, Mass., was born June 18, 1861, in Liddesdale, Scotland. In 1875-82 he attended the Edinburgh university, and in 1902 received the degree of LL.D. from Glasgow university. In 1893-1907 he was director of the language and literature department of the New England conservatory of music; and since 1900 has been professor of English literature in the Boston university. He is the author of Early Songs and Lyrics; a Shakespeare Handbook; and other works.

Black, Ralph Peters, engineer maintenance of way, Kanawha & Michigan Ry. Office Charleston, W. Va. Born Feb. 22, 1881, at Sylvania, Ga. Graduated from University of South at Sewanee, Tenn., 1901, with degree of A.B.; 1901 to 1902, post graduate course Columbia University, New York. Entered railway service June, 1902, since which he has been consecutively to Sept., 1905, assistant on engineering corps Pittsburgh division Pennsylvania lines west of Pittsburgh; Sept., 1905, to Sept., 1907, assistant on engineering corps Indianapolis division same lines acting as resident engineer in charge of second track construction; Sept. 19, 1907, to Feb. 19, 1908, division engineer eastern division Toledo & Ohio Central Ry.; Feb., 1908, to July, 1910, division engineer Kanawha & Michigan Ry.; July, 1910, to date, engineer maintenance of way same road. Is member American Society of Civil Engineers and a member of the American Railway Engineering Association.

Blackman, Frederick Leonard, congressman, was born Sept. 15, 1873, in Polk County, Ga. For four years he was city attorney of Anniston, Ala.; and in 1900-10 was a member of the Alabama State Senate. He was elected a member of the sixty-second congress and re-elected to the sixty-third congress for the term of 1913-15; and resides in Anniston, Ala.

Blackstone, Harriet, portrait painter of Glencoe, Ill., was born in New Hartford, N. Y. She was a pupil of Julian Academy in Paris. Member Chicago Society of Arts; American Women's Art Association, Paris; Society International of Arts and Letters, Paris.

Blackwell, Francis Ogden, consulting engineer; born in New York City, June 23, 1867; son of James and Augusta (Mills) Blackwell. He was graduated from Princeton University with the degree of C.E. in 1887, and immediately thereafter began practice as an engineer, and he is now a member of the firm of Viele, Blackwell & Buck, consulting engineers. He has been identified as electric and hydraulic engineer in the construction and equipment of many large power plants. Mr. Blackwell is a member of the American Society of Civil Engineers, British Institution of Civil Engineers, American Institute of Electrical

Engineers, American Institute of Mining Engineers, and the University, Princeton and Engineers Clubs. He married Anita Searles of New York City. Residence: Englewood, N. J. Office: 49 Wall St., New York City.

Blaine, George W., banker and grape grower; born North East, Pa., March 6, 1849; son of A. W. and Sarah (Platt) Blaine; educated in North East High School; married, North East, Pa., Sept. 25, 1872, Annie M. Hampson; one daughter, Ruth H., born 1877 (died 1879). President First National Bank of North East, Pa., Blaine-Mackay-Lee Company, Merchant Mills and Coal Company, North East Cider Works Company, American Beauty Stove Company, Erie, Pa.; owner of the Blaine Grape Juice Company, North East, Pa. Republican; Presbyterian. President North East Cemetery Association; president Erie County Horticultural Society. Club: North East (president). Address: North East.

Blair, Francis G., state superintendent of public instruction of Springfield, Ill., was born in October, 1864, in Nashville, Ill. He graduated from the Illinois State Normal University, received the degree of B.S. from Swarthmore College, and the degree of LL.B. from Colgate's University. He has been a teacher, principal and superintendent of schools in Illinois and Buffalo, N. Y.; and supervisor of the training department in the Eastern Illinois Normal School. Since 1906 he has been superintendent of public instruction for the State of Illinois.

Blair, Robert W., lawyer, of Topeka, Kan., was born March 17, 1865, in Doylestown, Pa. He is engaged in the general practice of law; is general attorney for the Union Pacific Railway Company; and has filled various positions of trust and honor.

Blair, Watson Franklin, financier and capitalist of 720 Rush St., Chicago, Ill., was born Jan. 29, 1854, in Michigan City, Ind. He is a director of the Chicago Corn Exchange National Bank. He is first vice-president of the Field museum of natural history.

Blake, Clarence John, physician; born in Boston, Massachusetts, Feb. 23, 1843; son of John H. and Sarah Anna (Howe) Blake. He studied medicine at Harvard University graduating from the medical school in 1865 with the degree of M. D., and from the medical department of the University of Vienna, Austria, in 1867. After some years in graduate study abroad at Vienna, Austria, and Munich, Bavaria, Dr. Blake returned to the United States, and, settling in his home city, began to practice his profession. He has specialized in diseases of the ear and particularly in practical research work, including telephony. In 1871 he was connected with the Massachusetts Eye and Ear Infirmary as aural surgeon and in the same year was appointed instructor in otology at the medical school of Harvard University, becoming professor in 1890. From 1879 to 1882 he was editor of the American Journal of Otology. He is a member (and former president) of the American Otological Society, and of various medical and scientific societies. He is author, in collaboration with Dr. Henry Ottridge Reik, of: Operative Otology, published in 1906, and of numerous papers on acoustics

and otology. Address: 226 Marlborough Street, Boston, Mass. Member Royal Medical Society, Budapest; president Ninth Otological International Congress; fellow American College of Surgeons; emeritus professor of otology Harvard University, 1913.

Blakeslee, Francis Durbin, clergyman and educator of 612 Y. M. C. A. Building, Binghamton, N. Y., was born in Vestal, N. Y. He received the degrees of A.B., A.M., D.D., Litt.D. He was clerk of quartermaster fiftieth N. Y. engineers at Rappahannock Sta., Va., December, 1863, to February, 1864; clerk of quartermaster general's office, Washington, D. C., February, 1864, to July, 1865; pastor Methodist Episcopal Church, Canisteo, N. Y., 1868; principal East Greenwich (R. I.) Academy, 1873-84; pastor Thames St. Methodist Episcopal Church, Newport, R. I., 1886-87; president Iowa Wesleyan University, 1899-1900; president Cazenovia (N. Y.) Seminary, 1900-08; superintendent Binghamton District Anti-Saloon League from 1908, lecturer and platform speaker. Member Phi Beta Kappa Society, Delta Kappa Epsilon.

Blanchard, George A., commissioner of Moultonboro, Carroll County, N. H., was born Oct. 16, 1863, in Sandwich, N. H. He was educated at the Beeder Academy. He is proprietor of The Homestead of Moultonboro, N. H.; and for six terms has been chairman of the board of selectmen, his present term ending in 1913. He is also commissioner of Carroll County for the term of 1910-1913. He is a member of the Knights of Pythias; has been a member of the board of education and filled various other positions of trust and honor.

Blanchard, James Armstrong, judge Supreme Court of New York, was born Aug. 16, 1845, in Henderson, N. Y. At the age of nine years he was taken by his parents to Fond du Lac, Wis., and while preparing for college he enlisted in the second Wisconsin volunteer cavalry; and was mustered out in 1865. In 1871 he graduated from Ripon College; and in the meantime taught school to pay his expenses. In 1873 he graduated from the law school of Columbia College of New York City; and soon attained prominence at the bar. In 1901 he was elected justice of the Supreme Court of the State of New York for the term ending in 1915; and resides in New York City.

Blankemeier, Louis Frederic Carl, editor, b. June 8, 1854, at Schmalkalden, Thuringia; s. of a Hessian Secretary of Police; ed. in the Gymnasium at Marburg, and at St. Louis University; received the degrees of Bachelor of Philosophy; m. Laura Roebber, d. of the first German teacher of Kansas City, Mo.; has served as Manager and Managing Editor of the Catholic German paper, Herold des Glaubens, for the past 38 years; author of an Almanac, issued annually, called "Familienfreund"; is Secretary of the Catholic Knights of America. Address: Temple Bldg., St. Louis, Mo.

Blatch, Harriot Stanton, writer, lecturer, of 25 W. 45th St., New York City, was born at Seneca Falls, N. Y., Jan. 20, 1856, d. Henry B. and Elizabeth (Cady) Stanton; grad. Vassar Coll., A.B., 1878; A.M., 1893 (Phi Beta Kappa); m. London England,

1882, W. H. Blatch; one daughter, Nora Stanton, b. Basingstoke, Eng., 1883; grad. as civil eng'r, Cornell, 1905; mem. Am. Soc. Civ. Eng'rs. While living in Eng., 1882-1902, mem. of Evening Schs. Com., on the Exec. Com. of Fabian Soc., Women's Industrial Union, Local Government Soc., Women's Suffrage Soc., Franchise League. Made study of village conditions in Eng. under Charles Booth, the statistician. On exec. B'd Women's Trade Union League of N. Y.; mem. Com. of Fifty to abolish tracks on 11th av.; v.p. and dir. Equal Franchise Soc.; pres. Women's Polit. Union, which numbers 17,000 members in Greater N. Y. Club: Women's University.

Bleakley, Cara Rogers, Pres. Gen. Daughters of Revolution, 536 N. Broadway, Yonkers, N. Y., was born, Norristown, Pa.; d. George W. and Cara (Bean) Rogers; grad. Elmira Coll., A.M., 1879; m. 1894, Clarence L. Bleakley; children: G. Rogers, b. 1896; Paul L., b. 1899; Clarence H., b. 1902. Traveled extensively all over the world. Presby'n. Pres. Gen. Nat. Soc., Daughters of the Revolution. Clubs: Elmira Coll. (pres.), Conversational (Norristown, Pa.), Travelers (Peekskill, N. Y.).

Blease, Coleman Livingston, governor of the state of South Carolina, was born in October, 1886, in Newberry County, S. C. He received his collegiate education at Newberry College; and graduated from the Georgetown Law School at Washington, D. C. In 1894-1900 he served three terms as a representative in the South Carolina State Legislature; and was twice elected speaker pro tem. He has been county chairman; a member of nearly all the state conventions; and for the past ten years has been a member of the State Democratic Executive Committee. He has also served three terms as city attorney of Newberry; and is a prominent member of the Improved Order of Red Men; Independent Order of Odd Fellows; Knights of Pythias; and Woodmen of the World. In 1905-09 he was member of the South Carolina State Senate; and was the president pro tem of that body. He was elected governor of South Carolina for the second term of 1913-15; and resides in Columbia, S. C.

Blehl, Ernest Mar (M.A., E.E., A.I.A., F.A.S.), actuary, Philadelphia Life Ins. Co., Philadelphia, Pa.; b. at Philadelphia March 22, 1872; educated in the public schools; had degree of Master of Arts conferred on him by the Philadelphia High School, and of Electrical Engineer by Lehigh University in 1895; was made an Associate of Institute of Actuaries of Great Britain in 1906 and a Fellow of the Actuarial Society of America in 1912. He was appointed assistant in the actuarial department of the Penn Mutual Life Ins. Co. in 1900; actuary of the Security Trust and Life Ins. Co. in 1903, and actuary of the Philadelphia Life Ins. Co. in 1906. Address: North American Building, Philadelphia, Pa.

Bliss, Robert Woods, diplomat, was born St. Louis, Mo., Aug. 5, 1875; son William Henry and Annie Louise (Woods) Bliss; graduated Harvard Univ., A.B., 1900. Appt'd clerk in office of sec. of Porto Rico, Oct., 1900; private sec. to Gov. of Porto Rico, Sept., 1901; U.S. Consul at Venice, Italy, June, 1903; 2d sec. of

embassy at St. Petersburg, Russia, Oct., 1904; sec. of legation at Brussels, Belgium, Jan., 1907; delegate to Internat. Conference to consider revision of the arms and ammunition regulations of the Gen. Act of Brussels of July 2, 1890, April, 1908; sec. of legation, Buenos Ayres, Argentine Republic, Aug., 1909; sec. of embassy, Paris, France, since Feb., 1912; attended Internat. Conference for the consideration of the question of the relief to aliens, held at Paris, Nov., 1912. Republican. Clubs: University, Harvard (N.Y. City), Metropolitan (Washington), Travellers, Cercle de l'Union (Paris). Residence: 6 E. 65th St., N.Y. City. Address: American Embassy, Paris, France.

Bloch, Lester W., lawyer, of 57 State St., Albany, N. Y., was born, Albany, N. Y., June 19, 1880; s. Emanuel and Helen (Wolfsheimer) Bloch; grad. Grammar Sch. No. 14, 1894; Albany High Sch., 1898; Union Coll., Ph.B., 1902; Albany Law Sch., LL.B. 1904. In active practice since graduation, specialty being Federal and corp'n law; mem. bar of Commonwealth of Mass., U. S. Comm'r for Northern Dist. of N. Y., 1905-1913. Republican; Jewish religion. Mem. Albany County Bar Ass'n, Albany Law Sch. Alumni Ass'n, Washington Lodge 85, F. and A. M. (past master), Loyal Order of Moose (Dictator of Albany Lodge 909 and supreme trustee of the Order), Beta Theta Pi Fraternity, Nat. Legal Fraternity of Gamma Beta Gamma, Modern Woodmen of America, Eastern N. Y. Beta Theta Pi Alumni Ass'n, Albany High School Alumni Ass'n. Clubs: City, Adelphi, Capital City, Unconditional Republican, Young Men's Republican.

Bloch, Louis James, educator, author, poet, was born in 1851, in Austria. Since 1895 he has been principal of the John Marshall high school of Chicago, Ill. He is the author of Dramatic Sketches and Poems; The New World and Other Verse; Capriccios; Many Moods and Many Minds; and The World's Triumph. Clubs: Cliff Dwellers, Chicago Literary, City Club, Twentieth Century. Address: 200 Maple Av., Oak Park, Ill.

Blodgett, Wells H., general counsel for Receivers, Wabash Rd. Office: St. Louis, Mo. Born 1839 at Downers Grove, Ill. Educated at the Illinois Institute at Wheaton, Ill. Entered railway service 1873 as assistant attorney St. Louis, Kansas City & Northern Rd., since which he has been consecutively, 1874 to 1879, general attorney same road; 1879 to 1884, general solicitor Wabash, St. Louis & Pacific Ry.; 1884 to 1889, general counsel for receivers Wabash Lines; 1889, upon reorganization of the Wabash Co., to Aug. 8, 1901, general solicitor Wabash Rd.; Aug. 8, 1901, to Dec. 18, 1911, vice-president and general counsel same road; Dec. 18, 1911, to date, general counsel for receivers same road. Served through the war in the volunteer service; received a "Congressional Medal of Honor" for distinguished gallantry and was mustered out in July 1865, as colonel of the Forty-eighth Regiment, Missouri Volunteers.

Blome, R. H. H., educator of Flagstaff, Ariz., was born Nov. 3, 1854, in Germany. He received the degree of Ph.D., at Jena, Germany, in 1900. He was teacher of physchology and pedagogy, Tempe Normal School of Ariz., nine years; teacher of psy-

chology and pedagogy, principal of the Northern Arizona Normal School five years.

Blomeyer, Edward Franklin, Vice-President and General Manager Tennessee, Alabama & Georgia Rd. Office Chattanooga, Tenn. Born Feb. 20, 1863, at Farmington, St. Francois County, Mo. Educated in the common schools. Entered railway service 1881 as station agent St. Louis, Iron Mountain & Southern Ry., since which he has been consecutively 1887 to 1889, master transportation Cape Girardeau Southwestern Ry.; 1889 to 1890, assistant superintendent same road; Feb., 1890 to Jan., 1893, superintendent St. Louis, Cape Girardeau & Fort Smith Ry.; Jan., 1893 to May, 1899, general freight and passenger agent, and Jan. 1, 1894, to May, 1899, also auditor same road; May, 1899, to Sept., 1900, auditor and general freight and passenger agent, and Jan. 1, 1894, to May, 1899, also auditor same road; May, 1899, to Sept., 1900, auditor and general freight and passenger agent Southern Missouri & Arkansas Rd. (successor to the St. Louis, Cape Girardeau & Fort Smith Ry.); Sept., 1900 to 1902, second vice-president and traffic manager same road; Nov., 1902, to Sept., 1903, general freight and passenger agent, St. Louis, Memphis & Southeastern Rd.; Feb., to Sept., 1903, also general freight and passenger agent St. Louis & Gulf Rd.; May, 1904, to Oct., 1905, president and general manager Manistique, Marquette & Northern Rd., at Milwaukee, Wis.; Oct., 1903, to March, 1906, also president and general manager Pere Marquette Steamship Co.; March, 1906, to Oct., 1910, assistant general freight agent Pere Marquette Rd.; Oct., 1910, to date, vice-president and general manager Tennessee, Alabama & Georgia Rd. at Chattanooga, Tenn.

Blossom, George W., assistant western general agent at Chicago, National Fire Ins. Co., of Hartford, Conn.; b. in Dubuque, Ia., Oct. 1, 1854. He has been connected with fire insurance all his life. After some time spent in a local agency at Dubuque, he was employed for ten years in the western office of the German-American Ins. Co., and for three years in the Western office of the Connecticut Fire Ins. Co., since when he has held his present position. He is also a member of the Chicago local agency of Fred S. James & Co. Address: Insurance Exchange, Chicago, Ill.

Blue, Victor, Rear Admiral, U. S. Navy, born in Richmond County, N. C., Dec. 6, 1865; son of John G. and Annie M. (Evans) Blue. Was appointed to the Naval Academy from S. C., in 1883. Graduated in 1887. Commissioned Ass't Engineer, July 1, 1889; Ensign, Dec. 12, 1892; Lieut. (J. G.) Dec. 5, 1897; Lieut., March 3, 1899; Lieutenant Comdr., June 27, 1905; Commander, July 1, 1909; Captain, March 10, 1914. Served at sea in various parts of the world on the Quinnebung, Pensacola, Charleston, Thetis, Alliance, Bennington, Suwanee, Alvarado, Massachusetts, Oregon, Newark, Kentucky, North Carolina, Hist, and Yorktown. Commanded the Alvarado, Hist, and Yorktown. Was executive officer of the Suwanee, and commanded the Alvarado (captured from the Spaniards) during the Spanish-American War. Was flag lieutenant with Rear Admiral Kempff in the Philippines dur-

ing the insurrection, and in North China during the Boxer uprising. Was flag lieutenant with Rear Admiral P. H. Cooper on the Asiatic Station in 1903-1904. Was Chief of Staff of the Pacific fleet in 1910-1911. Served on shore at the Union Iron Works, San Francisco, Cal., the Naval Academy, Annapolis, Md., Cramps Shipyard, Phila., Naval War College, Newport, R. I., Inspector of Ordnance at the Newport News shipyard, Va., with the General Board, Washington, D. C., and became Chief of Bureau of Navigation in the Navy Department with rank of rear admiral under Secretary of the Navy Josephus Daniels, March 26, 1913.

Blum, Edward Charles, merchant, of 422 Fulton St., Brooklyn, N. Y., was born, N. Y. City; s. Adolph and Ida Blum; ed. colleges in Germany and France; m. Florence Abraham; children: Alice I., b. 1895; Robert Edward, b. 1899. Mem. firm of Abraham & Straus, Brooklyn, N. Y. V.-p. Abrast Realty Co.; treas. Flatbush Av. Realty Co.; trustee Kings County Trust Co., Security Safe Deposit Co., Brooklyn Inst. of Arts and Sciences. Republican. Pres. Jewish Hosp. of Brooklyn; dir. Juvenile Probation Ass'n, Brooklyn Federation of Jewish Charities, Brooklyn League. Mem. N. Y. State Probation Comm'n, Fire Island State Park Comm'n, N. Y. Chamber of Commerce. Clubs: Brooklyn (dir), Montauk (dir), Islip Polo (dir), Riding and Driving (Brooklyn), South Side Yacht, South Shore Field, and City Club of N. Y.

Blumenfeld, Ralph David, journalist and author of London, England, was born April 7, 1864, in Watertown, Wis. In 1884 he was reporter on the Chicago Record-Herald; became correspondent of the United Press; and subsequently editor of the New York Evening Telegram. Since 1904 he has been editor-in-chief of the London Daily Express.

Boarman, Aleck, judge United States District Court of Louisiana, was born Dec. 10, 1839, in Yazoo City, Miss. He was educated in the Kentucky Military College. He served throughout the war as an officer in the Confederate army from Manassas to Appomatox. He began to practice law in 1866 at Shreveport, La. He was a representative from Louisiana to the forty-second congress; and was judge of the State District Court for one term. Since 1881 he has been judge of the United States District Court for the Western District of Louisiana for life term; and resides in Shreveport, La.

Boardman, Horace Prentiss, civil engineer of University of Nevada, Reno, Nev., was born Jan. 21, 1869, in Menasha, Wis. He had one year's work in civil engineering before entering University of Wisconsin in 1889, took the civil engineering course and graduated in 1894, having been absent for a year—from June, 1891, to Sept., 1892, when he was engaged in engineering work in Chicago and Memphis. He belonged to the University of Wisconsin, Association of Engineers, and to the Delta Upsilon Fraternity, and in 1904 was a member of the senior crew. Since 1897 he has been assistant engineer for the Chicago and Alton Railway Company; since Dec., 1894, he has been a member of the

Western Society of Engineers, of Chicago; since Aug., 1901, he has been assistant engineer C. M. & S. P. Railway, bridge and building department; superintendent and engineer Savage Construction Company; since Aug., 1907, has been professor of civil engineering at University of Nevada, Reno.

Boettcher, Claude Kedzie, banker; born Colorado, June 10, 1875; son of Charles and Fannie A. (Cowan) Boettcher; graduated from Harvard Univ., as electrical engineer; married Kansas City, Mo., Jan. 29, 1890, De Allen McMurtrie; one son: Charles 2d. Vice-president and general manager Imperial Electric Light, Heat & Power Co., St. Louis; Leadville Gas & Electric Co., Western Packing Co. of Denver; National Fuse & Powder Co.; vice-president and director Denver Stock Yards Bank; secretary and treasurer Fourth Av. Realty Co.; director Colorado Portland Cement Co., Western Packing Co.; partner in firm of Boettcher, Porter & Co., bond investment securities. Republican; Episcopalian. Trustee Agnes Memorial Sanitarium. Clubs: Denver, Denver Country, Rocky Mountain, Harvard, Mile High, Overland Park. Residence: 701 Emerson St. Office: 436 Gas and Electric Building, Denver.

Boit, Robert Apthorp, business president and capitalist of 40 Kilby St., Boston, Mass., was born April 29, 1846, in Boston, Mass. He has been president of the Boston board of fire underwriters, president of the Boston associated board of trade, president of the Boston metropolitan improvement league and president of the Boston dispensary. He is a director of the Old Boston National bank, the Chicopee Manufacturing company, the New England Casualty company and various other corporations.

Bok, Edward William, editor of The Ladies' Home Journal; born in Helder, Netherlands, Oct. 9, 1863. He came to the United States at the age of six, became self-supporting during his boyhood, was a stenographer with the Western Union Telegraph Company, and while yet a lad organized a literary syndicate, which, among other notable undertakings, handled the writings of Rev. Henry Ward Beecher. In 1884 he became connected with the publishing house of Henry Holt & Company, was subsequently with Scribner's, and in 1889 was selected to be editor of The Ladies' Home Journal. Prior to his connection with the latter publication he was nationally known for his newspaper contributions on writers and their works. He is author of: The Young Man in Business; Successward; and also of a large number of incidental articles and contributions. He received in 1907, from Villa Nova College, the honorary degree of LL.D. He married Oct. 22, 1896, Mary Louise Curtis. Residence: Swastika, Merion, Pa. Address: The Ladies' Home Journal, Philadelphia, Pa.

Bolduan, Charles Frederick, physician, bacteriologist, of 251 W. 93rd St., New York City, was born, Bielefeld, Germany, May 7, 1873; s. William and Juliane (Dreibholz) Bolduan; grad. Coll. Pharmacy, N. Y. City, Ph.G., 1893; Coll. Phys. and Surg. (Columbia Univ.), M.D., 1901; special studies, Univ. of Berlin, 1903; m. N. Y. City, Sept. 15, 1906, Adéle Jönsson; one son, Nils W. Specialist in public health; formerly prof. bacteriology and

hygiene, Fordham Univ. Ass't gen. med. officer Dep't of Health, N. Y. City, since 1904. Author: Immune Sera (3d edit.), 1908; Applied Bacteriology for Nurses; and numerous scientific articles on public health. Ass't editor N. Y. Med. Journal. Translator from German of: Serum Diagnosis; Collected Studies on Immunity; Suppression of Tuberculosis. Mem. N. Y. State Med. Ass'n, N. Y. Pathol. Soc., Am. Pub. Health Ass'n, Alumni Soc. St. Vincent's Hosp. Republican. Club: N. Y. Bacteriological.

Bollen, F. L., lawyer of Crofton, Neb., was born Jan. 18, 1875, in Wells, Minn. He is a member of the Nebraska State Legislature, 1913-15; chairman Committee on Judiciary and speaker pro tem of the House. He has never held a public office until 1913.

Bolles, Charles E., banker, merchant, farmer; born Vermont, Oct. 14, 1844; son of Lemuel and Mary Ann (Weaver) Bolles; educated Fulton Military School, Fulton, Ill., and Wheaton (Ill.) College; married, Du Page County, Ill., Sept. 19, 1867, Mattie Butterfield; one daughter, Maud Bolles Gale. First wife died April 14, 1910. May 15, 1912, married Jennie Brice of West Chicago, Du Page Co., Ill. Senior member Bolles & Rogers, dealers in hides, wool and fur, 1880-1908. President Avenue State Bank, Oak Park, Ill., 1900-1913, West Chicago State Bank, West Chicago, Ill., Minneapolis Wool Co., Minneapolis, Minn.; director Harlem State Bank, Forest Park, Ill.; 1913 resigned as president of Ave. State Bank, remains on board of director and loan and discount committee; 13th Illinois Infantry during Civil War. Republican. Member Grand Army of Republic; Mason. Clubs: Union League (Chicago), Oak Park (Oak Park). Residence: 358 Lake St., Oak Park. Office: 127 W. Kinzie St., Chicago.

Bollinger, A. C., lawyer, jurist and statesman of Waterloo, Ill., was born Nov. 22, 1870, in Steeleville, Ill. He has been a member of the Illinois state senate; has been a presidential elector; and served as county judge. He is now a master in chancery; and president of the First National bank of Waterloo.

Bond, Henry, retired business man of Brattleboro, Vt., was born July 9, 1856, in Ware, Mass. In 1881-91 he was purchasing agent for the American Waltham Watch Company. In 1891-1900 he was assistant manager of the American Radiator Company, Buffalo, N. Y.; and in 1901-05 was chairman of the operating board of that concern at Chicago, Ill. He was president of the Chicago Baptist Social Union, president of the Massachusetts Baptist Missionary Society; also president of the Northern Baptist Convention, president of Vermont Baptist State Convention, and a member of the Legislature in Massachusetts.

Bookman, Samuel, of 9 E. 62d St., New York, N. Y., was born, New York, Dec. 11, '69. Columbia, '86-'91; Ph.D., Berlin, '95. Chemist, N. J. Zinc and Iron Co., '95-96; assoc. physiol. chem., path. inst., N. Y. State Hospitals, '96-'02; physiol. chemist, Mt. Sinai Hosp., '04-. F.A.A.; Chem. Soc.; Soc. Chem. Indust.; Chem. Gesell. Physiological chemistry.—Acid intoxications and metabolism; pathological chemical investigations.

Booraem, John Van Vorst, engineer; residence 204 Lincoln place, Brooklyn. Born in Jersey City, N. J., Oct. 30, 1838. Edu-

cated at Mount Pleasant Academy, in Sing Sing, and polytechnic Institute of Karlsruhe Baden, Germany. (Married.) Director American Enameled Brick and Tile Co. For many years was consulting engineer to American Sugar Refining Co., resigned June, 1898. Member Hamilton Club, American Society of Mechanical Engineers, and American Chemical and Holland Societies.

Booraem, J. Francis, manager, 1 Madison avenue, New York City; residence 204 Lincoln place, Brooklyn. Born July 27, 1869. Educated at Sibley College, Cornell University ('91.) (Married.) President and treasurer of Cinch Expansion Bolt and Engineering Co. of New York State, Booraem and Rohmer Patent Co. of New York State; secretary, treasurer and director American Enameled Brick and Tile Co. Member Psi Upsilon and Building Trades Clubs, American Society of Mechanical Engineers and veteran of Squadron "A," N. G. N. Y.

Boone, William Judson, college president of 816 Belmont St., Caldwell, Idaho, was born Nov. 5, 1860, in Canonsburg, Pa. He has been president of the College of Idaho, for twenty-three years. He is the author of History of Idaho, and Spring Blossoms.

Boos, Albert S., banker; born Somonauk, Ill., Nov. 14, 1866; son of Theodore and Minnie (Thomas) Boos; educated in public schools; married, Chicago, Ill., Nov. 11, 1890, Ruth A. Barker (died May 31, 1906); one child: Harold V. Entered banking business in Chicago, 1887, with Park National Bank; afterwards (1888-1902) with Merchants' Loan and Trust Co., Chicago; assistant cashier of Colonial Trust & Savings Bank, 1902, and in 1907 organized Central State Bank at Jackson, Mich., 1909, cashier of North West State Bank, Chicago, and is director, secretary and treasurer North West State Safety Deposit Vault Co. Republican. Recreations: Amateur photography, fishing. Clubs: Chicago Bankers, Cook County Bankers. Residence: 2133 Alice Place. Office: 1608 Milwaukee Avenue, Chicago.

Booth, Ballington, pres. Volunteers of America, 34 W. 28th St., New York City, was born, Brighouse, Yorkshire, Eng.; s. Rev. William and Catherine (Mumford) Booth; ed. Bristol Prep. Sch., Taunton, Collegiate Coll., and Nottingham Sem., England; m. London, England, Sept. 16, 1887, Maud Charlesworth; children: Charles, b. 1889; Theodora, b. 1893. Com'd Salvation Army in Australia, 1885-1887; in U. S., 1887-1896; founded, 1896, The Volunteers of America, Inc., a religious philanthropic org'n, of which has since been pres. Has traveled extensively almost around the world, holding various commands in connection with religious org'ns, and has covered over 250,000 miles in connection with evangelistic work. Writer and speaker.

Booth, Clarence M., general freight agent, Pere Marquette Rd. Office Detroit, Mich. Born Dec. 14, 1876, at Marietta, O. Graduated from high school, Toledo, O., 1894. Entered railway service 1894 as clerk Flint & Pere Marquette Rd., now the Pere Marquette Rd., since which he has been consecutively, May 1, 1896, to June 1, 1899, traveling freight agent same road at Toledo, O.; June 1, 1899, to Jan. 1, 1903, commercial agent same place; Jan. 1, 1903, to April 1, 1906, general eastern freight agent same

road and Cincinnati, Hamilton & Dayton Ry. at New York; April 1, 1906, to Nov. 15, 1909, assistant general freight agent Pere Marquette Rd. at Chicago; Nov. 15, 1909, to date, general freight agent same road at Detroit, Mich.

Booth, Hiram Evans, lawyer; born near Postville, Ia., Oct. 25, 1860; son of Joseph and Caroline (Bishop) B.; descendant of ancient Booth family of Lancashire and Yorkshire, Eng. Educated public schools of Iowa, and private tutors; read law with Frank Shinn of Carson, Iowa. Married, Carrie M. Robinson (deceased) Aug. 26, 1886; second, Lillian B. Redhead, May 29, 1889, at Postville, Ia. Editor, manager and half owner Carson Critic, 1885-87; member law firm of Booth, Lee, Badger, Rich & Parke. Member Upper House of last Territorial Legislature of Utah, 1894; state senator, 1896; member Executive Committee Republican party, 1904; United States attorney for Utah since 1906. Judge advocate general since 1909; colonel on governor's staff, reappointed June, 1913. President Herald Republican Publishing Co., publishers of Salt Lake Herald. Republican. Club: Commercial (Salt Lake City). Member Wasatch Lodge, A. F. & A. M. Address: Salt Lake City, Utah.

Booth, Mary Ann, microscopist of 60 Darthmouth St., Springfield, Mass., was born Sept. 8, 1843, in Longmeadow, Mass. She was educated in the public schools of Longmeadow, at Wilbraham, Mass., academy, and elsewhere. Her scientific proclivities were inherited in part from her father, and during years of chronic invalidism she devoted much time to scientific research with the microscope, the study of the seaweeds having first attracted her attention to the study of biology, and acknowledgment is made in many scientific text books of her assistance in their preparation. She received first honor at the New Orleans Exposition in 1885, and a medal at the St. Louis Exposition in 1904, for her work in this department; was editor of Practical Microscopy. She is preparing photomicrographs of the specimens for the National Museum at Washington. Member American Microscopical Society, the New York Microscopical Society and the Brooklyn Institute of Arts and Sciences, and various others.

Borah, William Edgar, United States senator from Idaho, was born June 29, 1865, in Wayne County, Ill.; was educated in the common schools of Wayne County, at the Southern Illinois Academy, Enfield, Ill., and at the Kansas State University, Lawrence; was admitted to practice law September, 1890, at Lyons, Kans., and devoted his entire time since exclusively to practice of law until elected to the United States Senate Jan. 15, 1907. His term of service will expire March 3, 1919. He is a resident of Boise, Idaho.

Borchers, Charles Martin, United States congressman from the Nineteenth District of Illinois, was born Nov. 18, 1869, in Lockville, Ohio. He is a lawyer and has been mayor of his city. He was elected to the sixty-third congress for the term of 1913-15; and resides in Decatur, Ill.

Borland, William Patterson, congressman, was born in Leavenworth, Kans., Oct. 14, 1867. He published in 1907 a text-book on The Law of Wills and Administrations; served on the municipal lobby of Kansas City at the Legislature of 1907, and drafted several laws relating to city government; was elected April, 1908, member of the board of thirteen freeholders to draft new charter for Kansas City; charter as drafted was adopted by popular vote Aug. 4, 1908. He was elected to the sixty-first, sixty-second and sixty-third congresses; and resides in Kansas City, Mo.

Borst, Henry V., resides in Amsterdam; was born at Cobleskill, N. Y., July 6, 1853; was educated at Brockport Normal School and Cornell University; taught school and studied law, and was admitted to the bar in 1877; married Mattie Barner of Mineral Springs, N. Y., in June, 1878, and Alida Yerdon of Fort Plains, N. Y., in May, 1882; practiced law at Fort Plain, 1878-87; was district attorney of Montgomery county, 1884-86, and county judge, 1888-89; has practiced law at Amsterdam since 1888. Appointed Supreme Court Justice, February, 1913; elected for full term, November, 1914.

Borusky, Fred, educator, agriculturist and statesman of Wales, N. D., was born at Collins Centre, Erie County, N. Y., in 1862. Received his education in the Chamberlain Institute, Gowanda Academy, Oberlin and Hillsdale Colleges. Came to North Dakota in 1886 and engaged in the occupation of teaching and is at present engaged in farming. Has held various minor school and township offices. He is married and has four children. He was elected representative as a Democrat. Representative North Dakota Legislature; Justice of the Peace. Strong advocate of equal suffrage, farm social life, cooperation. Fights gang rule, etc.

Bostwick, Frederick, librarian and genealogist of 144 Grove St., New Haven, Conn., was born Sept. 15, 1852, in New Haven, Conn. For thirty-six years he was connected with the Yale college and Harvard college printing offices; and has been president of the Christian Endeavor union and the Chautauqua union of New Haven. He is librarian of the New Haven colony historical society; and registrar of the Connecticut society sons of the American revolution. He assisted in the preparation of the Loomis, Whitman, Dickerman, Winchester and other genealogies.

Boswell, Foster Partridge, educator and psychologist of Geneva, N.Y., was born Feb. 14, 1879, in Rochester, N.Y. He received the degrees of A.B., A.M., and Ph.D. from Hobart and Harvard. He has taught psychology in the University of Wisconsin and in the University of Missouri. Since 1908 he has been assistant professor of psychology and since 1911 professor of psychology and education at Hobart College.

Bourscheidt, Peter Joseph, president of the Widows and Orphans Fund of Springfield, Ill. B. February 27, 1855, Cologne, Rhineland, Germany; twice married; first, to Emma Schaefer, who died in 1894, and then to his present wife, Katie (Lammers); ed. primary and high schools of Cologne; studied pharmacy and passed the Illinois examination in July, 1884; in retail drug busi-

ness from 1881 to 1908; was secretary D. R. K. Central Verein, a National German Catholic Association, which he helped to reorganize, from 1899 to 1907, and which more than doubled its membership during his term of office; President of "Marquette Life Ins. Co.," which he organized, and which is so far, the only legal Reserve Life Insurance Co., capitalized and controlled by Catholics only; contributes articles to Catholic German papers and periodicals; spent three years from 1878 to 1881, in Paris, France. Address: Peoria, Ill.

Bovard, Freeman Daily, Editor; Minister; born, Alpha, Ind., Jan. 9, 1851; son, James and Sarah (Young) B. Edu.: public schools; Hanover College; A.B., De Pauw Univ., 1875; A.M., 1878; D.D., 1889; Ph.D., Ill. Wesleyan, 1890. Married, Sallie M. North, June 28, 1875, at Jeffersonville, Ind. Entered the Methodist Episcopal Ministry, 1874; Pastor, Riverside, Cal., 1875; Pastor, Orange, 1876-79; Pastor, Santa Barbara, 1879-80; Vice-pres., and Prof. of Mathematics, Univ. of Sou. Cal., 1880-85; Pastor of Bush St., San Francisco, 1885-87; Supt., of San Francisco District, 1887-93; Pastor, Alameda First Church, 1893-98; Executive Secy. for Relief of the Churches in Cal. from Taxation, 1899; Editor, "Cal. Christian Advocate," since 1900, and member of the General Conferences, 1900, 1904, 1908, 1912. Member of the Ecumenical Conference, 1911, at Toronto. Office: 1913 Corresponding Secretary of the Board of Home Missions of the Methodist Episcopal Church. Residence: 1026 Arch Street, Philadelphia, Pa.

Bowdle, Stanley E., United States congressman from the first district of Ohio, was born Sept. 4, 1868. He is a lawyer; and has lectured extensively. He was elected to the sixty-third congress for the term of 1913-15; and resides in Cincinnati, Ohio.

Bowen, Alfred Thomas, lawyer; born Hancock Co., Tenn., March 12, 1866; son of Jason Y. and Ruth A. (Lea) Bowen; paternal grandfather Jesse Bowen; maternal grandmother Sallie (Durham) Bowen; maternal grandfather, Archer Lea; maternal grandmother Lucinda (Hendrix) Lee; English descent; father's occupation farmer; educated Sneedville, McKinney High School; married Amanda J. Baker, June 6, 1884; member of I. O. O. F., K. of H., A. U. O. W., W. O. W., Consul M. W. A., and Rep. to State Camp in 1908; early business teaching and merchandising; served as J. P. years 1890-2; Alderman and City Attorney, Rogersville four years. Resides at Knoxville. Member firm of Bowen & Anderson, prominent attorneys; member of firm of Bowen & Thompson, at Rogersville; former special Circuit Judge and special Chancellor; candidate for circuit judge, Republican 1910, but finally declined nomination on account of split in party, but was elected chairman of executive committee; Special Judge Court of Civil Appeals, 1912; Secretary and Treasurer Rogersville Electric Co.; Secretary and General Counsel of Rogersville Ice Co.; Rogersville Telephone and Telegraph Co.; Attorney for Hawkins Co., Bank; Attorney for International Printing Pressmen and Assistants Union of North America which is now expending $100,000.00 in improving Hale Springs, a famous sum-

mer resort in Hawkins Co.; member Missionary Baptist chruch, (Deacon).

Bower, George Rosengarten, manufacturing chemist; born in Germantown, Philadelphia, Aug. 1, 1866; son of Henry and Lucretia K. (Elliott) Bower. He was graduated from the University of Pennsylvania, A.B., 1885, after which he became connected with various chemical concerns. In 1885 he became clerk of Henry Bower & Son, and after two years became secretary and treasurer of the Ammonia Company of Philadelphia. In 1896 he was elected to similar offices in the Kalion Chemical Company, and in 1902 president of the Baltimore Chrome Works Company. In 1906, the last named three companies were consolidated into the Henry Bower Chemical Manufacturing Company, of which he has since been president. In politics he is a member of the Republican party, and in religion is affiliated with the Protestant Episcopal church. He is a vestryman of All Saints' Church, Lower Dublin, at Torresdale. Mr. Bower is a member of the Historical Society of Pennsylvania, the American Academy of Political and Social Science, and of the Alumni of the University of Pennsylvania, the Phi Kappa Psi fraternity, and the Athletic Association of the University of Pennsylvania. He spends his vacations in hunting and boating, and is a member of the Philadelphia Gun, Markham, Philadelphia and Union League of Philadelphia; Racquet; and the Down Town Association of New York. Mr. Bower married at Philadelphia, Jan. 10, 1893, Agnes Lee Fuller, and they have two sons. Residence: Torresdale, Philadelphia. Address: Gray's Ferry Road and 29th Street, Philadelphia.

Bowker, William Henry, manufacturer, financier; born Natick, Mass., July, 1850; son of Horace and Anna M. (Smith) Bowker; graduated from Massachusetts Agricultural College, Amherst, Mass., B. S., 1871; married, Barre, Mass., Sept., 1875, Charlotte J. Ryder; two children. After graduation engaged in journalism, taught school and sold goods on the road until 1873 when engaged in the fertilizer business in Boston, founding the Bowker Fertilizer Co., on $500, borrowed capital, and in 1895 the company had a cash capital of $1,000,000, all paid in, and was doing the fourth largest fertilizer business in the country; in 1902 the company was merged with the American Agricultural Chemical Co. of which he is now a director; also director Putnam (Conn.) Water Works Co., Ashland (Wis.) Water Co., and Knoxville (Tenn.) Water Co. Independent Republican. Member American Association for the Advancement of Science; trustee Massachusetts Agricultural College, and Massachusetts Horticultural Society. Recreations: Farming, gardening. Clubs: St. Botolph, Brookline Country, Exchange, Commercial, Rural. Residence: Concord, Mass. Office: 43 Chatham St., Boston.

Bowlby, Henry L., civil engineer of Salem, Ore., was born Dec 31, 1879, in Crete, Neb. He was educated at Doane College, the University of Nebraska and the United States Military Academy, and has received the degrees of A.B. and C.E. He was a teacher in the University of Washington. In 1909-11 he

was state highway commissioner of Washington; and is now state highway engineer of Oregon. He is an executive officer in the Pacific Highway Association of North America.

Boyce, William D., journalist, publisher, founder, was born June 16, 1858, in Allegheny County, Pa. He established a newspaper ready print business in Chicago, Ill., 1886, and subsequently established the Saturday Blade. He bought the Chicago Ledger; and later established Boyce's Monthly, now the Woman's World. Author of Books of Travel in South America, Africa and Colonies of United States. He is president of the Marseilles (Ill.) Land and Water Power Company; and is the owner of the Boyce office building in Chicago, Ill. Clubs: Union League, Chicago Athletic, South Shore, Midlothian Country Club, St. Louis Club, Royal Automobile Club of London, Eng.

Boyd, James N., banker; born Richmond, Va., May 12, 1850; son of John W. and Virginia (Nalle) Boyd; educated at Roger Martin School, Richmond, Va.; married, Halifax County, Va., Jan. 12, 1877, Mildred C. Edmunds; seven children. President Planters' National Bank, Richmond, Va., James N. Boyd & Co., Inc., Richmond, Va.; vice-president Virginia Trust Co. of Richmond; director Virginia-Carolina Chemical Co., Richmond, Southern Cotton Oil Co. of New York, and Southern Biscuit Works of Richmond. Served as second sergeant Company F, First Virginia Volunteer Regiment. Democrat; Episcopalian. Director Police Benevolent Association, Richmond, Va. Clubs: Westmoreland, Commonwealth, Country Club of Virginia (Richmond). Residence: 117 W. Grace St. Office: Planters' National Bank, Richmond.

Boyd, Samuel B., chief of Knoxville Fire Department; born Washington Co., Va., March 20, 1865; Scotch-Irish descent; son of Samuel B. and Isabella (Reed) Boyd; father's occupation, merchant; educated University of Tenn., member of class of 1886; in early life he was engaged in furniture business; married Julia Jackson Harrison April 28, 1904; entered public life as Alderman when he was 22 years old which office he held from July, 1888-90; Feb. 23, 1900, was elected Chief of Knoxville (Tenn.) Fire Dept., when it was very small (29 men); he urged and secured passage of appropriation measures before Board of Aldermen, which resulted in increase of Fire Dept. to 72 men; member of Elks, Royal Arcanum; Kappa Sigma Fraternity; former Chairman of Water Committee, Gas & Public Lights, Fire & Police, Vice Chairman Finance Com.; member of International Assn. of Fire Engineers; member Presbyterian Church, South.

Boyer, Gustave, Mayor. B. November 29, 1871, at St. Laurent, Jacques Cartier County, near Montreal; s. of Benjamin and Angélique (Latour) Bayer; m. Pamaela Rhéaume of Montreal, April 10, 1907. Ed. at St. Laurent College. A public lecturer on Agriculture for the Quebec Government; elected to House of Commons at General Assembly, 1904, 1908-1911; elected Mayor of Rigaud January, 1907-13-14. Has been connected with La Patrie as agricultural correspondent, and with La Canada as agricultural editor; founded the Echo de Vau-

dreuil, local journal for the counties of Vaudreuil and Soulanges, January, 1907. Had organized the "B" Sq. 17th Reg. Duke of York and later the 33d Hussars Reg. of Cavalry. Chairman of the Dairymen's Association of P. of Quebec, 1912-13-14. Address: Rigaud, Quebec.

Bradbury, Harry B., lawyer; born Athens, Pa., April 10, 1863; son Daniel and Polly (Phelps) Bradbury; descendants of the Bradbury family of Maine, of which late Senator James W. Bradbury and Wm. H. Bradbury, composer, were members; ancestors, both paternal and maternal arrived in America about 1636; several of them later soldiers in the Revolutionary, Indian and Civil wars; educated common and high schools, Penn Yan and Elmira, N. Y.; married N. Y. City, Sept. 18, 1888, Mary V. Massey; children: Mary I., born 1890; Henry M., born 1891; Adele, born 1895. In early life machinist, telegraph operator and newspaper man. Lawyer since 1893; author of a number of law books, all published by the Banks Law Publishing Co., N. Y. City. Republican; member 10th Assembly District Republican Club and Brooklyn Young Republican Club (Brooklyn). Clubs: Lawyers' (New York), Wawonaissa (Adirondack Mountains). Member American and New York State Bar Association and New York County Lawyers' Association; Academy of Political Science, Civil Service Reform Association. Residence: Brooklyn. Address: **141 Broadway, N. Y. City.**

Bradford, Edward G., United States judge; born at Wilmington, Del., March 12, 1848; son of Hon. Edward G. and Mary Alicia (Heyward) Bradford. He received his preparatory education at the Delaware Military Academy, and then entered Yale, from which he was graduated with the degree of B.A. in 1868. He studied law and was admitted to the bar, May 9, 1870, practising at Wilmington, Del., until appointed May 11, 1897, as United States district judge for the District of Delaware. Judge Bradford married at Wilmington, Del., Sept. 18, 1872, Eleuthera P. du Pont. Address: Wilmington, Del.

Bradley, Charles Whiting, superintendent telegraph Chesapeake & Ohio Ry. Co. of Indiana. Office: Richmond, Va. Born Sept. 13, 1836, at Newtown, Conn. Entered railway service Nov., 1852, as telegraph operator Erie Ry., since which he has been consecutively to 1862, agent, storekeeper, brakeman, conductor, etc., same road; 1862 to 1868, general superintendent's clerk, superintendent telegraph, train dispatcher, and division superintendent Atlantic & Great Western Rd.; 1868 to 1870, superintendent Cincinnati, Chicago & Louisville Rd.; 1870 to 1872, superintendent Niles & New Lisbon Rd.; 1872 to 1873, division superintendent Atlantic & Great Western Rd.; 1873 to 1878, division superintendent Wabash, St. Louis & Pacific Ry.; 1878 to 1880, general western traffic manager same road; 1880 to 1881, division superintendent Denver & Rio Grande Rd.; 1881 to 1882, superintendent Cincinnati & Northern Rd.; 1882 to 1883, assistant superintendent of construction New York West Shore Buffalo Ry.; 1883 to 1885, division superintendent same road; 1885 to June 1, 1898, general superintendent West Shore, New Jersey

Junction and Wallkill Valley Rds.; June, 1899, to Dec. 31, 1910, manager Western New York Car Service Association at Buffalo, N. Y.; Jan. to Feb., 1911, inspector of transportation Chesapeake & Ohio Ry.; Feb. to Aug., 1911, acting superintendent of telegraph same road; Aug., 1911, to date, superintendent telegraph Chesapeake & Ohio Ry. and Chesapeake & Ohio Ry. of Indiana.

Bradley, George Beckwith, lawyer, banker, jurist and statesman of Corning, N. Y., was born Feb. 5, 1825, in Greene, N. Y. In 1872-73 he was a member of the New York state constitutional commission; and in 1874-77 was a member of the New York state senate. In 1884-97 he was justice of the supreme court of New York. During that time he was judge of the court of appeals for about four years. He is now president of the First National bank of his city.

Bradley, Harold Cornelius, University of Wisconsin, Madison, Wis. Physiological chemistry. Was born, Oakland, Cal., Nov. 25, 1878. A.B., California, 1900; Ph.D., Yale, 1905. Asst. physiol. chem., Yale, 1904-05, instr., med. sch., 1905-06; asst. prof., Wisconsin, 1906-; M.A.A.; Chem. Soc.; Soc. Biol. Chem. Physiological chemistry of Mollusca; the presence of copper and zinc in a marine mollusc; the presence of manganese in fresh-water mussels; human pancreatic juice.—Lipase; the manganese of the tissues of Unio and Anadonta. Relation of enzymes to tissue synthesis. Isogenous anaphylaxis. Specificity of haemoglobins. Autolysis.

Bradley, William H., mechanical engineer, 130 E. 15th St., New York City; residence 23 West 68th St. Born in New Haven, Conn., Aug. 25, 1838. (Married.) Chief engineer Consolidated Gas Co. Member Engineers' and Lotos Clubs, Sons of the Revolution, American Museum of Natural History, American Society of Mechanical Engineers, American Gas Light Association, Society of Gas Lighting, and New England Gas Engineers' Association.

Bradley, William O'Connell, United States senator from Kentucky, was born March 18, 1847, near Lancaster, Ky. In 1865 he began the practice of law; and in 1872 was presidential elector. He was a delegate at large to the Republican national conventions of 1880, 1884, 1888, 1892, 1900 and 1904. In 1889 he was appointed minister to Korea, but declined. In 1895 he was governor of Kentucky. He is now United States senator for the term ending 1919; and resides in Beechmont, Ky.

Bradshaw, William Leonard, banker, farmer; born Morgan County, Mo., 1858; son of James Owen and Matilda (Baker) Bradshaw; educated district schools (Mo.); married, Morgan County, Mo., April 16, 1890, Hannah Daniels; eight children. Taught school in country districts ten years. Collected and clerked for fifty-one public sales, as many as three at one place. President and director Bank of Barnett, Barnett Mercantile Co. Road commissioner one year; Central committeeman, secretary four years (of committee). Public administrator Morgan Co., Mo., four years. Clerk of East Prairie District School for twenty-five years. Democrat; Baptist. Director Barnett Academy; clerk

East Prairie District School twenty-one years. Member Modern Woodmen of America. Residence: Marvin, Mo. Office: Barnett.

Bradstreet, George Flint, capitalist; born Bradford, Mass., April 3, 1854; son of Justin Edward and Almira (Ellis) Bradstreet; educated in the common and high schools and took one year course in evening business school; married, Bradford, Mass., Dec. 23, 1874, Julia Gertrude Kimball. Began business life at the age of 14 in packing house with father; went to New York, 1885, as manager of branch houses of G. H. Hammond & Co.; organized the Wheeler-Bradstreet Co.; removed to Boston, 1895, and became general eastern superintendent Armour & Co.; on account of ill-health was obliged to resign, 1898; organized the George F. Bradstreet Co., stocks and bonds, 1899, of which he is now president; also president, general manager and director New Era Machinery Co.; treasurer, secretary and director New England Gold and Copper Mining Co.; director in several other companies. Republican; Congregationalist. Mason, Knight Templar, Shriner; Supreme Governor United Order of Pilgrim Fathers; Grand Patron Order of the Eastern Star of Massachusetts. Clubs: Congregational, Metaphysical, Art Collectors. Residence: Fellsway, East Malden, Mass. Office: Equitable Building, 67 Milk St., Boston.

Brady, James H., senator, ex-governor, State of Idaho. Born in Indiana County, Pennsylvania; son of John and Catherine (Lee) Brady. Graduated from Olathe (Kansas), high school; studied at the State Normal School, Leavenworth, Kan. Moved to Idaho in 1895. President Western Development Association, Idaho Children's Home Finding and Aid Society, James H. Brady Investment Company, and Trans-Mississippi Commercial Congress. Honorary vice-president Panama-Pacific Exposition. Chairman Advisory Board National Council Woman Voters. Honorary member Grand Army Republic, Department of Idaho. Honorary member Kansas Historical Society. Chairman Republican State Central Committee, 1904 to 1908. Governor of Idaho, 1909 to 1911. Senator, to fill the unexpired term of late Senator Heyburn, 1913 to 1915. Republican; Congregationalist. Clubs: Pocatello Commercial, Boise Commercial, Salt Lake City (Utah); Commercial and Rocky Mountain Club of New York. Organized Governor's Special of North and Northwestern States. Residence: Pocatello. Office: Pocatello, and Washington, D. C., Senate Office Building.

Brainard, John Morgan, lawyer; born Auburn, N.Y., Dec. 21, 1863; son John and Mary A. (Judson) Brainard; attended Auburn High Sch., Trinity Coll., Hartford, Conn., A.B., 1884; A.M., 1886; married, Auburn, N.Y., June 25, 1890, Jennie L. Barrett. Admitted to bar, Oct., 1886; served as referee in bankruptcy to May, 1910; pres. Auburn Trust Co., 1906-1913. Mem. firm Brainard, Taber & Noble, lawyers; dir. Ohio Tool Co. Republican; Episcopalian. Mem. Alpha Delta Phi Fraternity, Phi Beta Kappa Soc., Am. Bar Ass'n, Cayuga Co. Bar Ass'n, N.Y. State Bar Ass'n, Am. Soc Internat. Law, Nat. Geog. Soc., Am. Economic Ass'n. Mem. Seymour Library Ass'n, Auburn, N.Y. Recrea-

tions: Tennis, boating, fishing, travel. Clubs: City (Auburn), Alpha Delta Phi (N.Y. City), University (Hartford, Conn.). Residence: 144 South St. Address: 122 Genesee St., Auburn, New York.

Branch, James Ransom, coal operator, capitalist; born Petersburg, Va., Dec. 14, 1863; son of Col. James R. and Martha Louise (Patterson) Branch; educated in schools of Gen. Robert Ransom, Col. Gordon McCabe, and Richmond College; married, Richmond, Va., 1885, Mary Lilian Hubball; children: James R., Jr., Mary Cooke. President Branchland Coal Co., Guyandotte Coal Co., Guyan River Coal Co., also a director. National bank examiner under Cleveland; major in 7th Immunes, Spanish-American War; lieutenant-colonel, 1st Virginia Volunteers, now on retired list. Served on City Council, Richmond, Va., and exposed the defalcations of city officers which had existed for many years. Secretary Currency Commission, and for thirteen years secretary American Bankers' Association; secretary Trust Company section eight years. Democrat; Episcopalian. Elk, Redman, Odd Fellow; member Sigma Chi fraternity, Southern Society in New York, Virginians. Recreations: Athletics. Clubs: New York Athletic, Commonwealth (Richmond, Va.), Army and Navy, Wash., D. C., Guyandotte Club, Huntington, W. Va. Residence: N. Y. Athletic Club, N. Y.

Brand, Robert A., fourth vice-president Atlantic Coast Line. Office Wilmington, N. C. Born Dec. 12, 1858, in Clarendon County, S. C. Entered railway service as clerk Atlantic Coast Line at Sumter, S. C., since which he has been consecutively telegraph operator, agent at Marion and Sumter, S. C., soliciting agent and general agent at Augusta, Ga., and July 1, 1902, to Jan. 1, 1906, general freight agent same road at Wilmington, N. C.; Jan. 1, 1906, to Dec., 1911, freight traffic manager; Dec., 1911, to date, fourth vice-president same road.

Brandegee, Frank Bosworth, United States senator from Connecticut, was born July 8, 1864, in New London, Conn. In 1885 he graduated from Yale University. Since 1888 he has practiced law in New London, Conn. In 1888 he was a representative in the Connecticut State Legislature; and in 1889-1902 was corporation counsel for New London. In 1904 he was president of the Republican state convention. He was a member of the fifty-seventh and fifty-eighth congresses; was re-elected to the fifty-ninth congress from the Third District of Connecticut for the term of 1905-07, but resigned to enter the United States Senate. Since 1905 he has been a member of the United States Senate; and is now serving the term ending in 1915; and resides in New London, Conn.

Brandt, Carl A. W., ast. master mechanic, Cleveland, Cincinnati, Chicago & St. Louis Ry. Office Beech Grove, Ind. Born Jan. 28, 1881, at Stockholm, Sweden. Educated in Technical College at Stockholm. Entered railway service Nov. 19, 1894, as office boy mechanical department Government Ry. of Sweden; worked during summer vacations 1894 to 1899 as office boy and apprentice Government Ry. of Sweden; April 1, 1899, to May 21,

1902, draftsman and assistant engineer same road; May 23, 1902, to Sept. 29, 1902, machinist Atlas Locomotive Works, Stockholm; Nov. 1, 1902, to July 1, 1903, machinist Lake Shore & Michigan Southern Ry. at Elkhart, Ind.; July 1, 1903, to Jan. 1, 1909, mechanical draftsman same road at Cleveland, O.; Jan. 1, 1909, to Sept. 1, 1910, assistant engineer mechanical construction same road; Sept. 1, 1910, to March 1, 1914, mechanical engineer Cleveland, Cincinnati, Chicago & St. Louis Ry. at Beech Grove, Ind.; March 1, 1914, to date, assistant master mechanic C. C. C. & St. L. Ry., Indianapolis, Ind.

Branner, John Casper, Stanford University, Cal. Geology. New Market, Tenn., July 4, 1850. B.S., Cornell, 1882; Ph.D., Indiana, 1885; LL.D., Arkansas, 1897; Maryville, 1909. Geologist, Imperial Geol. Surv., Brazil, 1875-77; topographer, Pa. Geol. Surv., 1883-85; prof. geol., Indiana, 1885-91; Stanford, 1891, vice-pres., 1899-1913; pres., 1913. State geologist, Ark., 1887-93; geologist, U. S. Geol. Surv.; assoc. ed., Jour. of Geol. Nat. Acad.; F.A.A. (sec'y, E., 1888-89, vice-pres. 1890); Soc. Nat.; Geol. Soc. (pres., 1904); Min. Eng.; Philos. Soc.; Franklin Inst.; Wash. Acad.; London Geol. Soc.; Edinburgh Geol. Soc.; cor. mem. Royal Scottish Geog. Soc.; Soc. Géol. de France; Soc. Belge de Géol.; Inst. Geog. e Hist. da Bahia; hon. mem. Inst. Geog. Pernambucano; Inst. Hist. de S. Paulo; Inst. Historico de Brazil; mem. Brazilian Academy Physical geology and geography.—Geology of the coast ranges of California; geology of Brazil; geology of Arkansas.

Branson, Henry James, banker; born Coatesville, Pa., Oct. 13, 1855; son of John M. and Ann (Morgan) Branson; educated in public and subscription schools; married, Coatesville, Pa., Jan. 1, 1884, Mary Frances Parke; five daughters and one son. Entered National Bank of Chester Valley, Coatesville, Pa., as clerk May 1, 1874, and has been bookkeeper, receiving teller, cashier and is now president. President Coatesville Opera House Co., Coatesville Building and Loan Ass'n, and Fairview Cemetery. Director in Coatesville Land & Improvement Co., also Lincoln Highway Inn (no bar). Borough councilman ten years, president four years. Republican; Presbyterian. Treasurer and trustee Coatesville Presbyterian Church. Recreation: Tennis. Club: Tennis. Address Coatesville.

Breed, Charles Blaney, Massachusetts Institute of Technology, Boston, Mass., was born, Lynn, Mass., Nov. 28, '75. B.S. (C.E.), Mass. Inst. Tech., '97. Asst. civil eng., Mass. Inst. Tech., '99-'01, instr., '01-'08, asst. prof., '08-'10, assoc. prof., '10-'14, prof., 1914; asst. engineer, Boston and Albany R. R., '96-'97, '98; Chicago and West. Ind. R. R., '04; consulting engineer. M. Am. Soc. C. E.; Ry. Eng.; Eng. Educ.; New Eng. R. R. Club; Boston Soc. C. E. Surveying.—Geodesy; astronomy; railroad engineering; earthwork. Assoc. editor Am. C. E. Pocket Bk.

Breed, William Constable, lawyer; born Malone, N. Y., June 24, 1871; son Charles Webster and Eweretta (McVickar) Breed; graduated Amherst College (Phi Beta Kappa), 1893; University State of N. Y., LL.B., 1895. Admitted to bar of N. Y. State,

1895; member firm Breed, Abbott & Morgan. Director Irving National Exchange Bank. Member Association Bar of City of N. Y.; member American Bar Association, Psi Upsilon Fraternity. Clubs: Union League, the Merchants' Association of N. Y., Sleepy Hollow Country Club. Republican, Down Town, Church, Knollwood Country. Address: Mutual Life Bldg., N. Y. City.

Bremer, Samuel Parker, merchant, manufacturer, capitalist; born Brooklyn, N. Y., Nov. 14, 1872; son of John L. and Mary R. (Farnsworth) Bremer; educated in private schools; married, Boston, Nov. 4, 1896, Mabel R. Burrage of Jamaica Plains. Member of firm Parker, Wilder & Co. (dry goods); president and director Belvidere Woolen Co., Cocheco Woolen Manufacturing Co.; treasurer and director Union Manufacturing Co., Phoenix Factory; director Sterling Mills, New England Trust Co., Naumkeag Steam Cotton Co. Clubs: Commercial, Exchange, Boston Art, Manchester Yacht. Residence: Manchester, Mass. Office: 4 Winthrop Square, Boston.

Bremner, William Hepburn, general solicitor Minneapolis & St. Louis Rd. Office: Minneapolis, Minn. Born Oct. 24, 1869, at Marshalltown, Ia. Graduated from the University of Iowa, 1891, with degree of C.E., and 1895 with degree of LL.B. Entered railway service July 1, 1909, with the Minneapolis & St. Louis Rd., of which road he is at present general solicitor.

Breuchaud, Jules, contractor and civil eng'r of 290 Broadway, New York City, was born, N. Y. City, April 5, 1857; s. Jules and Elise (Maurer) Breuchaud; ed. N. Y. public schs., Cooper Inst.; m. Medford, Mass., Jan. 11, 1882, Irene Gibbs; children: Jules Rowley, b. 1883; Sunset, b. 1886; Elise Feeley, b. 1893. Was civil eng'r on Boston Water Works, also on Northern Pacific R. R. in Mont., prior to 1881; since then as contractor did railroad work on Northern Pacific R. R.; built foundations for several tall office buildings in N. Y. City; also section 8 of New Croton Aqueduct; bridge over Harlem Ship Canal, N. Y. City, and as mem. of firm of Coleman, Breuchaud & Coleman, built New Croton Dam for water supply of N. Y. City (largest masonry dam in world); now building headworks of Catskill Aqueduct for B'd of Water Supply of N. Y. City. Pres. The Underpinning & Foundation Co. Mem. Am. Soc. Civil Eng'rs. Clubs: Engineers', Hardware (N. Y. City).

Brewer, Earl, governor of the State of Mississippi for the term ending in 1916; and resides in Jackson, Miss.

Brewer, Luther Albertus, publisher of Cedar Rapids, Iowa, was born Dec. 17, 1858, in Welsh Run, Pa. He has been state oil inspector of Iowa, 1893-97, and delegate at large to the Republican national convention of Chicago in 1912. He is also a director in numerous institutions.

Bridge, Norman, physician; born Windsor, Vt., Dec. 30, 1844; son of James Madison and Nancy Ann (Bagley) B.; descended from Deacon John Bridge, who came from England and settled in Cambridge, Mass., in 1632. His great-grandfather, Ebenezer, was a colonel in Revolutionary war. There is a bronze statue of Deacon John B., erected in 1882, on Cambridge Common at

Harvard. Educated country district school and high school, Malta, DeKalb and Sycamore, Ill.; taught country school winter 1862-63; never attended academic department of univ. or coll.; fire ins. agent, 1864-65; attended Univ. of Mich. Med. Dept., 1866-67; M.D., Northwestern Univ., 1868; Rush Med. Coll., 1878; hon. A.M., Lake Forest Univ., 1889. Married Mae Manford, Chicago, daughter of Rev. Erasmus and Hannah (Bryant) M., May 21, 1874. Prof. clinical medicine, 1887-98; prof. medicine, 1898-1901; emeritus prof. since 1901, Rush Med. Coll. (Univ. of Chicago). Member Chicago Bd. of Education, 1881-84 (pres. 1882-83); Republican election commr., 1886-90. Moved to Los Angeles 1891; helped frame new charter for Pasadena, 1900; trustee Throop College of Technology, Pasadena, 18 years. Member Assn. Am. Physicians, Chicago Acad. Sciences; corr. mem. Acad. Sciences, Arts and Letters of Wis., Am. Climatological Assn. (pres. one year); Los Angeles Acad. of Sciences, County, State and Natl. Med. Assns. Dir. Mexican Petroleum Co., Ltd., Huasteca Petroleum Co., Am. Petroleum Co., Am. Oilfields Co., Mexican National Gas Co. (Mex.). Has written many articles for med. journals and lay press. Author The Penalties of Taste, 1898; The Rewards of Taste, 1902; Lectures on Tuberculosis, 1903; House Health, 1907. Clubs: Union League, Hamilton, University of Chicago; California, University, Sierra Madre, Sunset and Athletic of Los Angeles. Res.: Chester Place; office: Auditorium Bldg., Los Angeles, Cal.

Briggs, Charles, merchant and capitalist of Calumet, Mich., was born in 1837 in Cincinnatus, N. Y. For twenty-four years he was engaged in the mercantile business in Calumet, retiring in 1908. He has been a member of the Michigan state legislature; and president of the board of education. He is president of the Superior and Pittsburgh Mining company; president of the Merchants and Miner's bank; president of the Calumet Gas company and other corporations.

Brill, Abraham Ardens, born Austria, 1874; parents Philip and Esther Teitelbach; married K. Rose Owen, May, 1908; child, May Gioia; educated N. Y. pub. schools, City Coll., and N. Y. Univ.; grad. Coll. Phys. and Surg. N. Y. City, 1903; lic. N. Y. State; deg. Ph.B. and M.D.; N. Y. State Hosp. special courses under Dr. Adolf Meyer, Pierre Marie Picetre, Paris, Bleuler and Jung Psychiatrische Klinic, Zurich, Prof. Sigmund Freud of Vienna; asst. Phys. Central Islip State Hosp.; assistenarzt in Psychiatrische Klinik, Zurich; asst. mental diseases Bell Hosp.; vis. neurologist Bronx Hosp., and Disp. and chief of clinic of psychiatry, Col. Univ., N. Y. City; mem. A. M. A., Amer. Psychopathological, Amer. Psychoanalytic, Amer. Medico-Psychological, N. Y. State Soc. and N. Y. Psych., Eastern Med. Soc., Int. Verein Mediz. Psych. and Psychoth.; author many papers on psychiatry, neurology, normal and abnormal psych.; translator of Prof. Freud's works, and in conjunction with Dr. Frederick Peterson translator of Jung's The Psychology of Dementia Praecox; regular, specialty, nervous and mental diseases. Residence and office, 55 Central Park West, N. Y. Hours: By appt. Tel. Col. 6815.

Brinkerhoff, John Jones, actuary of the Association of Life Insurance Presidents, was born in Adams county, near Gettysburg, Pa., September 20, 1848. He was educated in Pennsylvania College, Gettysburg, from which he graduated in 1869. Soon after graduating he entered the office of the state auditor of Illinois as clerk, where he remained several years, and devoting his spare time to the study of law. He later entered the law school of Union University, from which he graduated in 1874. After being admitted to the bar in New York state and Illinois he again entered the insurance department of the state auditor's office. He continued with the department until 1908, holding the position of actuary of the department from 1885 until 1908. He was secretary of the National Convention of Insurance Commissioners from 1892 to 1894 and again from 1899 to 1908, when he resigned this office and that of actuary of the Insurance Department of the state of Illinois and accepted the position of Actuary of the Association of Life Insurance Presidents, which position he now holds. He is a fellow of the Actuarial Society of America.

Brister, Charles James, General Freight Agent Cleveland, Cincinnati, Chicago & St. Louis Ry. Office Cincinnati, O. Born June 22, 1875, at Dayton, O. Educated in the public schools at Dayton. Entered railway service 1889, since which he has been consecutively to Feb., 1891, stenographer Dayton, Ft. Wayne & Chicago Ry. at Dayton, O.; Feb., 1891, to Jan., 1892, stenographer joint office Union Pacific and Chicago & North Western Rys. at Cincinnati, O.; Jan., 1892, to date, with the Cleveland, Cincinnati, Chicago & St. Louis Ry., successively as rate clerk, chief clerk, assistant general freight agent, general freight agent, and traffic manager.

Bristow, Joseph Little, United States senator from Kansas, was born July 22, 1861, in Wolfe County, Ky. In 1886 he was graduated from Baker University at Baldwin, Kan. In 1886-90 he was clerk of the District Court for Douglass County, Kan. In 1890-95 he owned and edited the Daily Republican of Salina, Kan.; and in 1895 bought the Ottawa Herald of Kansas. In 1895 he was private secretary to the governor of Kansas. In 1897-1905 he was fourth assistant postmaster-general; and he had charge of the reorganization of the Cuban Postal Service. In 1905 he was appointed special Panama Railroad Commissioner. In 1903 he again purchased the Salina Daily Republican-Journal. In 1909 he became United States senator from Kansas for the term ending in 1919; and resides in Salina, Kan.

Britten, Fred A., United States congressman from the ninth district of Illinois, was born Nov. 18, 1871, in Chicago, Ill. He is a building contractor; and has been alderman of his city. He was elected to the sixty-third congress for the term of 1913-15; and resides in Chicago, Ill.

Brockson, Franklin, United States congressman at large from Delaware, was born Aug. 6, 1865, near Clayton, Del. He is a successful lawyer; and has been a representative in the State

Assembly. He was elected to the sixty-third congress for the term of 1913-15; and resides in Clayton, Del.

Brodbeck, Andrew R., United States congressman from the twentieth district of Pennsylvania, was born April 11, 1860, in Jefferson, Pa. He has been sheriff of his county. He was elected to the sixty-third congress for the term of 1913-15; and resides in Hanover, Pa.

Brodeur, Hon. Louis Philippe, Judge of the Supreme Court of Canada; b. 1862, in the Province of Quebec; s. of Toussaint Brodeur, patriot of 1837, and of Justine Lambert; ed. at the College of St. Hyacinthe and Laval University (LL.D.); called to Quebec Bar, 1884; K.C., 1899; sat for Rouville in Federal Parliament from 1891 to 1911; editor Le Soir, 1896; Deputy Speaker House of Commons, 1896; Speaker, 1900; entered Cabinet, 1904, as Minister of Inland Revenue. His administration of that Department was most successful, and the legislation he introduced against the Tobacco Trust met with approval in both Canada and America. Was minister of Marine Fisheries from 1906 to 1911; a representative of Canada to the Imperial Conferences of 1907, 1909 and 1911; negotiated in that year the Franco-Canadian Treaty, the first Treaty to be negotiated exclusively by Canadians; Canadian delegate to the subsidiary Conference of 1909 to discuss the establishment of a Canadian Navy. He has successfully carried out the widening and dredging of the whole channel of the St. Lawrence, the compilation of International Fishery regulations between Canada and American territories, and the splendid outfitting of the Harbor of Montreal; has placed in England a contract for the largest ice-breaking steamer yet made, in order to maintain constant winter communication between Prince Edward Island and the mainland. M. Emma, daughter of J. R. Brillon, a Notary of Belœil. Address: Ottawa, Ont., Canada.

Brodnax, Samuel Houston, farmer, banker; born Newton County, Ga., Nov. 27, 1844; son Samuel and Margaret (Aycock) Brodnax; was student of Emory Coll., Oxford, Ga., 1861, when Civil war broke out, so never graduated; married Walton County, Ga., Dec. 6, 1871, Edda Selman of Monroe, Ga., children: Joel C., Samuel E., and George H. Engaged in mercantile business, 1866-1877. President Brodnax Banking Co., and director Bank of Monroe, Ga. Served as private in Civil War, Co. D., Second Regiment Georgia Cavalry, under Gen. Joe Wheeler; represented Walton County in Georgia Legislature, 1890, 1891. Democrat; Christian. Mason. Address: Walnutgrove, Ga.

Bronson, Samuel L., jurist; born in Waterbury, Connecticut, in 1834; son of Dr. Henry B. Bronson. He received his preparatory education in the schools of Waterbury and New Haven, Conn., and then entered Yale College, from which he was graduated with the degree of B.A. in 1855. He was admitted to the bar of Connecticut in 1857, practiced at Seymour, Conn., until 1860, then removed to New Haven. He was a member of the Connecticut Legislature from Seymour in 1859, recorder of the City of New Haven from 1866 to 1869, member of the

Connecticut Legislature from New Haven in 1869, 1876 and 1877; was the first judge of the New Haven County Court of Common Pleas for a year and declined reelection because of ill health. Later he resumed practice, was corporation counsel of New Haven from 1873 to 1878, and then retired from practice in order to manage the family estates to the ownership of which he succeeded on the death of his father, Dr. Bronson, in 1893. He is a Democrat in politics and was the nominee of his party for governor of Connecticut in 1900. Address: 58 Dwight St., New Haven, Conn.

Brooke, John Rutter, Major-general U. S. Army, retired; born in Philadelphia, Montgomery County, July 21, 1838. In April, 1861, he was captain in the Fourth Pennsylvania Infantry, and was promoted until he became brigadier-general of volunteers, May 12, 1864. On Aug. 1, 1864, he was made brevet major-general, and was commissioned lieutenant-colonel of the Thirty-seventh U. S. Infantry July 28, 1866. He was transferred to the Third Infantry, March 15, 1869, and March 20, 1870-1879, was made colonel of the Thirteenth Infantry; was again transferred to the Third Infantry, June 14, 1879, and was commissioned brigadier-general April 6, 1888. He commanded the Departments of the Platte, Dakota and the Missouri, and on May 22, 1897, was made major-general. In April, 1898, he was sent to command troops at Chickamauga Park, and in July, 1898, was ordered to Porto Rico, as head of the Military Commission, becoming governor-general of Porto Rico. In December, 1898, he was appointed governor-general of Cuba, and commanded the Division of Cuba; and May, 1900, he was placed in command of the Department of the East. He was retired July 21, 1902. Major-General Brooke is a companion of the Pennsylvania Commandery of the Military Order of the Loyal Legion. Address: Rosemont, Pa.

Brooke-Rawle, William, soldier, lawyer, author, of 211 South Sixth St., Philadelphia, Pa., was born Aug. 29, 1843, in Philadelphia, Pa. During the civil war he served as lieutenant and captain in the third Pennsylvania cavalry; and was brevetted major and lieutenant-colonel. He has been agent of the Penn estates in Pennsylvania; has been treasurer of the Philadelphia Law Association; and vice-president of the Historical Society of Pennsylvania. He is the author of The Right Flank at Gettysburg; With Gregg in the Gettysburg Campaign; and Gregg's Cavalry Fight at Gettysburg.

Brookmire, James Hamill, broker; born in St. Louis, Mo., Oct. 3, 1869; son of James H. and Anna (Forbes) Brookmire; educated in Smith Academy and Manual Training School; married, in St. Louis, Nov. 23, 1898, Annie M. Kennard; one son: Samuel Kennard. Entered business with father in 1887 in James H. Brookmire wholesale grocery house; went with Curtis & Co. manufacturers, as vice-president and general manager, 1893, remaining until January, 1904; entered brokerage business in same year in firm of Simon, Brookmire & Clifford, October, 1906, being still connected with that firm. Publisher the Brookmire

Economic Service, which is the result of his study of financial and business conditions as influenced by fundamental conditions. Republican; Methodist. Clubs: St. Louis, Racquet, St. Louis Country, Noonday, Cuivre. Residence, 4970 Berlin Ave. Office, 315 N. 4th St., St. Louis.

Bross, Ernest, editor and author of Indianapolis, Ind., was born Sept. 1, 1860, in Newaygo, Mich. In 1897-1904 he was managing editor of the Portland Oregonian; and since 1904 has been editor-in-chief of the Indianapolis Star. He is the author of various stories and poems.

Broussard, Robert F., congressman, was born Aug. 17, 1864, in Iberia, La. He became the nominee of the anti-lottery wing of the Democratic party for the district attorneyship of the Nineteenth Judicial District of Louisiana, to which position he was elected at the state election of 1892, he being the only one of that wing of the Democratic party elected in the district at that election. In 1894 he was unanimously renominated to the same position by the Democratic party and re-elected at the election of that year. He was a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first congresses as a Democrat. He was re-elected to the sixty-third congresses from the Third District of Louisiana for the term of 1913-15; and resides in New Iberia, La.

Brown, Albert R., merchant, banker, manufacturer, born at Knox County, Tenn., July 7, 1863; son of William L. and Nancy C. Brown; educated in city schools of Knoxville; married, Plumtree, N. C., July 19, 1903, Tuppy L. Burleson; three children. Began work in drug store at Knoxville, at the age of thirteen, later worked in tobacco factory; with W. W. Woodruff & Co., wholesale hardware, 1878-93, last seven years being traveling salesman; engaged in mercantile business since 1903 at Erwin, Tenn. Erwin Manufacturing Co., Erwin Water Co.; vice-president Unicoi Telephone Co., and proprietor A. R. Brown, merchant. Served two terms as alderman, one term as mayor of Erwin. Prohibition Republican; Baptist. President Board of Trustees Unaka Academy; trustee Carson & Newman College, Jefferson City; Mason, Knight Templar, Shriner. Address, Erwin.

Brown, Amos Peaslee, 20 E. Penn St., Germantown, Pa. Geology, mineralogy. Germantown, Dec. 3, 1864. B.S., Pennsylvania, 1886, E.M., 1887, Ph.D., 1893. Asst. Pa. Geol. Surv., 1887-89; instr. mining and metal, Pennsylvania, 1889-93, prof. geol. and miner. med. dept., 1892-98, asst. prof., 1895-1903, prof., 1903. F.A.A.; Geol. Soc.; Min. Eng.; Philos. Soc. (secy. 1910); Franklin Inst.; Phila. Acad. Larval baculites; mineralogy; crystallography; crystallography of hemoglobin. Palaeontology. Structure of crystals; petrography.

Brown, Curtis, journalist and publisher of 6 Henrietta St., London, England, was born in 1866 in Lisle, N. Y. He is proprietor of the International Publishing bureau, of London and New York.

Brown, Edward Everts, United States congressman from the eighth district of Wisconsin, was born Feb. 16, 1868, in Wau-

paca, Wis. He has been prosecuting attorney of his county; and served two terms as a member of the state senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in Waupaca, Wis.

Brown, Edward W., merchant, 29 Broadway, New York City; residence, Dougan Hills, N. Y. Born in Boston, Mass., Aug. 30, 1862. Educated at St. John's School, Sing Sing, and School of Mines, Columbia College; vice-president Sterling Salt Co.; treasurer Halite-Northern R. R. Co.; married Leonora C. Lathrop in 1895. Member Union League, Riding, Seawanhaka-Corinthian Yacht, Down Town Assn., Automobile of America, and Richmond County Country Clubs, and Society of Mayflower Descendants.

Brown, Garrison Lee, physician of Euclid, N. Y., was born, Cicero, N. Y., June 30, 1854; son of Palmer and Miriam M. (Palmer) Brown; educated at Cazenovia Sem. and Syracuse Univ., M.D., 1878; married, Cicero, N. Y., Feb. 16, 1882, Alice M. Whiting; children: Ethel E. (Ph.B.), born, 1884; Gladys M., born, 1890; Donald W., born, 1893. Med. practitioner since 1878 at Baldwinsville, and Euclid, N. Y.; health officer since 1880. Republican; mem. M. E. Ch. Mem. Onondaga Med. Soc., N. Y. State Med. Soc., Mason, and mem. Knights of Maccabees.

Brown, George McLaren, European manager, Canadian Pacific Railway Company, was born, Hamilton, Ont., Jan. 29, 1866; son of Adam Brown and Mary Kough; married 1890, Eleanor Graham, daughter of John Crerar, K. C., of Hamilton. Education, private school at Shrewsbury, England, Hamilton grammar school, Upper Canada College. Became clerk in freight department of Northern and Northwestern Railway in Hamilton; employed in G. T. R. system at Hamilton, 1883-87; became agent of the C. P. R. at Vancouver, 1887; assistant general passenger agent of C. P. R. for western division, 1892-97; appointed executive agent of western lines, 1897; transferred to Montreal, 1902, as superintendent of dining and sleeping car services; appointed general passenger agent of Atlantic Steamship services, 1905; general traffic agent (European business) 1908; European manager, 1910. Address, 62-65 Charing Cross, London, S. W., England.

Brown, H. Martin, merchant, manufacturer, banker and statesman of Providence, R. I., was born April 28, 1850, in Bolton, Conn. In 1899, 1901 and 1902 he was a member of the Rhode Island general assembly. In 1899 he was elected treasurer and general manager of the U. S. Bobbin and Shuttle Co. He was a delegate at large to the National Republican Convention in 1904 and represented Rhode Island in the national bodies elected by that convention to notify Theodore Roosevelt of his nomination for president of the United States. He was also a presidential elector in 1908. In 1912 he was elected president of the Industrial Trust Co., the largest bank in Rhode Island.

Brown, J. F., state senator of Casa Grande, Ariz., was born June 8, 1875, in Hartland, N. Y. He is state senator; United States commissioner; president of the Casa Grande Valley Water Users' Assn.; secretary of the Casa Grande Commercial Club.

Brown, J. Woods, general agent for the Middle Department,

Fire Assn. of Philadelphia; born at Milton, Pa., June 25, 1864; educated at Princeton, where he was graduated in 1885. He has been connected with insurance since 1888, when he opened a local fire insurance agency at Milton. 1891-95 he was deputy insurance commissioner of Pennsylvania, resigning to become special agent for Pennsylvania for the Merchants' Ins. Co., of Newark; was appointed special agent for the Fire Assn. of Philadelphia in February, 1901, and general agent in March, 1906. Address, 401 Walnut St., Philadelphia, Pa.

Brown, Lathrop, United States congressman from the first district of New York, was born Feb. 26, 1883, in New York City. He was elected to the sixty-third congress for the term of 1913-15, and resides in Long Island, N. Y.

Brown, Lawrason, physician of Saranac Lake, N. Y., was born, Baltimore, Md., Sept. 29, 1871; son of William Judson and Mary Louise (Lawrason) Brown; grad. Johns Hopkins Univ., A.B., 1895; M.D., 1900; unmarried. Asst. resident physician, Adirondack Cottage Sanitarium, 1900-01; resident physician, 1901-12; visiting physician to Adirondack Cottage Sanitarium and Reception Hosp. Mem. Assn. Am. Physicians, Am. Climatol. Assn. Nat. Assn. for Study and Prevention of Tuberculosis, Am. Med. Assn., Am. Sanatorium Assn., Bibliophile Soc., Boston; Phi Kappa Psi and Phi Beta Kappa Socs. Pres. Good Roads Assn. Club: Grolier (N. Y.).

Brown, Rome G., lawyer, born June 15, 1862, at Montpelier, Vt. A.B., Harvard, 1884. Since 1887 engaged in general practice in Minnesota, law of corporations, insurance, casualty, etc., and with special attention to the law of water rights. Lecturer on law of water rights in the law schools of University of Minnesota and University of North Dakota. Author of "Limitations of Federal Control of Water Powers," "Conservation of Water Powers," also several arguments against the judicial recall. Formerly president Minnesota State Bar Assn., and member executice committee American Bar Assn. Now chairman Minnesota State Board Commissioners Uniform Laws and vice-president National Conference Commissioners Uniform Laws. Also chairman American Bar Assn. Committee to Oppose the Judicial Recall. Address, 1006 Met. Life Bldg., Minneapolis, Minn.

Brown, Walston Hill, banker, financier; born in Cincinnati, Ohio, June 6, 1842; son of Augustus J. and Sarah M. (Hill) Brown; graduated from Columbia College, class of 1864, LL.B., Columbia College, A.B., A.M.; married, New York, 1888, Eva R. Ingersoll, daughter of Col. Robert G. Ingersoll; children: Eva Ingersoll, Robert Ingersoll. Was member of firm of Merriam & Brown; firm built Sioux City & St. Paul Railroad, and the St. Paul, Stillwater & Taylor's Falls Railroad. Afterwards was associated with H. H. Porter and David Dows in the reorganization and extension of the present Chicago, St. Paul, Minneapolis & Omaha Railroad; was member of firm of Brown, Howard & Co., which built the Lake Erie & Western Railroad, the Toledo & Ohio Central Railroad, the Peoria, Decatur & Evansville Railroad, the Cincinnati, Duluth, South Shore & Atlantic Railroad,

Jackson & Mackinaw Railroad, Buffalo, Rochester & Pittsburgh Railroad, New York, Chicago & St. Louis Railroad (Nickel Plate), and one-half of the New York City Aqueduct, from Dobb's Ferry to Croton Lake. Member of New York Stock Exchange since 1878. Member of Walston H. Brown & Brothers and president of Walston H. Brown Construction Co. Republican. Liberal Unitarian. Fellow New York Academy of Design. Clubs: Union League; Ardsley, Sleepy Hollow, both in Westchester county, N. Y.; Down Town Association. Residence: Dobb's Ferry, N. Y., and 117 East 21st St., N. Y. City. Office: 45 Wall St., N. Y. City.

Brown, William G., congressman, was born April 7, 1856, in Kingwood, Va. He is a successful lawyer and banker; and is also extensive land owner. He was elected to the sixty-second and sixty-third congresses as a democrat; and resides in Kingwood, West Virginia.

Browne, Daniel G., banker; born in Ireland, Jan. 6, 1859; son of Thomas and Agnes (Gibson) Browne; educated in public schools of Ireland; married, Fort Benton, Mont., April 8, 1883, Emma Wright; two sons. Has been engaged in government contracting and stock growing business; president Stockmen's National Bank. Democrat. Episcopalian. Mason, Odd Fellow, Knight Templar. Club: Montana (Helena, Mont.). Address: Fort Benton.

Browning, William J., congressman, was born April 11, 1850, in Camden, N. J. In 1889-94 he was postmaster of Camden, N. J.; and in 1895-1911 was chief clerk in the United States house of representatives. He was elected to the sixty-second congress as a republican to fill a vacancy, was re-elected to the sixty-third congress for the term of 1913-15; and resides in Camden, N. J.

Bruce, Matthew Linn, jurist of 68 William St., New York City, was born Mercersburg, Pa., Oct. 1, 1860; son James (D.D.) and Mary (Linn) Bruce; educated Andes (N. Y.) Acad. and Rutgers Coll., A.B. (valedictorian), 1884; married 1894, Mrs. Lillian (Ballantine) Knapp; daughter late Duncan Ballantine, of Andes, N. Y.; four children. Instr. Seymour Inst., Pine Plains, N. Y., 1884-1887, and Albany Boys' Acad., 1887-1888; studied law in office of Cassius M. Shaw, Andes, N. Y.; admitted to bar, Sept., 1889; removed to N. Y. City, 1890; mn'g clerk in office of Hector M. Hitchings, 1890-1892; practiced law until appt'd, Dec., 1906, justice Supreme Court, 1st Dist., N. Y.; resumed practice in 1908; reappt'd justice Supreme Court in 1908 by Gov. Hughes. Counsel to Legislative Com., 1910. Campaign speaker in every Nat. and State campaign since 1888; pres. Republican Co. Com. of N. Y., 1903, and conducted campaign of Mayor Low for re-election; elected lieut.-gov. of N. Y., 1904, and renominated 1906, but failed of re-election. Presby'n; comm'r to Gen. Assembly Presby'n Ch., Buffalo, 1904. Mem. Ass'n Bar City of N. Y., N. Y. County Lawyers' Ass'n, St. Andrew's Soc. Club: Republican (v.-p.).

Bruce, William George, publisher and author of Milwaukee, Wis., where he was born March 17, 1856. He received a thorough

education in the public and private schools of Milwaukee, Wis. He is the publisher of the American School Board Journal and the Industrial Arts Magazine, member of the Milwaukee school board. In 1903-06 he was a tax commissioner for the city of Milwaukee, Wis. In 1897 he managed the National Educational Association convention. In 1893 he was manager of the Milwaukee exhibits at the Columbian Exposition. In 1910 he was elected president of the Auditorium Board and in 1912 president of the Harbor Commission, and president of Central Association of Commercial Executives in 1913. He is the author of Bruce's School Architecture, and Bruce's Manual on School Administration, and a series of pamphlets on Taxation, Industrial Education and Industrial Insurance, Efficiency and Business Promotion.

Bruckner, Henry, United States congressman from the twenty-second district of New York, was born June 17, 1871, in New York City. He is president of Bruckner Brothers, manufacturers; and has been commissioner of public works. He was elected to the sixty-third congress for the term of 1913-15; and resides in New York City.

Brumback, Arthur Marion, Granville, O., was born Boise, Idaho, Dec. 7, 1869. A.B., Denison, 1892; A.M., California, 1893. Principal, Grace Sem., Centralia, Wash., 1894-96; prof. chem. and physics, McMinnville, 1896-1903; pres., 1903-05; prof. chem., Denison, 1905, F.A.A.; Chem. Soc. Babbit metals and other alloys; reduction of tin; heats of solution of certain salts.—Ore analysis.

Brumbaugh, Clement, United States congressman for the twelfth district of Ohio, was born Feb. 28, 1863, near Greenville, Ohio. He is a lawyer. He was elected to the sixty-third congress for the term of 1913-15; and resides in Columbus, Ohio.

Brush, Charles Francis, electrical engineer, inventor and scientist, of Cleveland, Ohio, was born March 17, 1849, in Euclid, Ohio. In 1869 he graduated with the degree of M. E. from the University of Michigan; and subsequently he received the degrees of M.S. and Sc.S. from that institution of learning. He has also received the degrees of Ph.D. and LL.D. from the Western Reserve University; and the degree of LL.D. from Kenyon College. He was the inventor of commercial electric-arc-lighting. For this he was awarded the great Rumford Medal by the Academy of Arts and Science; and decorated by the French government. He is the founder of the Brush Electric Company; is president and director of many large corporations; and is past president of the Euclid Avenue National Bank of Cleveland, Ohio, and of the Chamber of Commerce. He is a fellow of the American Association for the Advancement of Science; a life member of the British association; and a member of many engineering and scientific societies.

Brush, Edward C., manager of the New England department, Pennsylvania Fire Ins. Co., of Philadelphia, Pa.; began insurance work in the home office of the Girard Fire and Marine Ins. Co. of Philadelphia, and was afterward connected with the Commercial Union of London, first as special agent for the Southern States, and afterward as special agent for New England. When

the Boston Ins. Co., which had previously transacted only a marine business, opened its fire branch, he became manager of the new department, but resigned the appointment in 1902 to take his present position. Address: 137 Milk St., Boston, Mass.

Brush, Jacob Henry, banker; born in North Salem, N. Y., July 9, 1833; son of Albert and Julia (Birchard) Brush; educated in North Salem (N. Y.) Academy, Amenia (N. Y.) Conference Seminary, and Charlottesville (N. Y.) Conference Seminary; married Osage, Iowa, May 4, 1862, Julia Augusta Buckmaster; children: Francis Albert, Irving Henry, Anna, and Mamie. Worked on his father's farm, Ridgbury, Conn., North Salem, and Brewster, N. Y., until 1852; clerk in father's hotel and store until 1854 at Brewster; began banking as president of Brush and Meeker Bank, Decorah, Iowa, 1855; moved to Osage, Iowa, 1856, president of the Bank of J. H. Brush & Co., until 1865, when it reorganized as the Osage National Bank, and was its president until 1885. Member of Brush Brothers, real estate agents; builder and owner of the Osage Grist and Saw Mills and Grain Elevator; took stock in the Santa Rosa National Bank, Santa Rosa, Calif., which was organized in 1885; moved to Santa Rosa, 1888; built the Ukiah Water Works, 1892; bought the Santa Rosa street railroads, and operated them a few years, selling them to the Petaluma & Santa Rosa Railway Co.; was president and manager of the Merchants' Lighting Co., sold to the Pacific Gas and Electric Co., built the Green Valley Cannery. Now president and director Santa Rosa National Bank, Ukiah Water Co., treasurer and director Green Valley Canning Co., director Union Trust-Savings Bank, Osage National Bank. Republican; Methodist Episcopalian; President Board of Trustees University of the Pacific, San Jose, Calif., and of the California Conference of the Methodist Episcopal Church. Address: Santa Rosa.

Bruton, Clarence F., secretary of Commercial Club of Sikeston, Mo., was born in Centralia, Mo., June 5, 1870. He was educated in the public schools of Centralia, received a certificate to teach school but did not do so. Lived in St. Louis for eight years, then was in business with his brother at Sturgeon, Mo., then engaged in business for himself, afterwards moving to Oklahoma. He took the first census of Perry, Okla., that was ever taken of that place when it was nothing but tents and dug-outs. He returned to his native county after this and married in Sturgeon. Afterwards going again to Oklahoma and lived in El Reno and Geary for some five years, thence moving to Sikeston, Mo., where he now lives. While in Oklahoma the last time he sold dry goods in El Reno and Geary and also edited a newspaper at the latter place, but owing to the country being too transient and not of a permanent character he moved back to Missouri, where he sold goods for awhile and then embarked in the real estate business which he has conducted with signal success, being president of the C. F. Bruton Real Estate and Investment Co., of Sikeston, farms to some extent, and has varied interests. He is secretary of the Sikeston Commercial Club, vice-president of the Sikeston Building and Loan Association, deacon in the Christian

Church, also a member of its official board and one of the trustees. Has been a member of the Scott County Democratic Committee twice, secretary of the committee once, president of the Democratic Club three times; was Mayor of Sturgeon one term and has been offered the nomination for Representative several times, but as he has no "political bee" he has never run for office but once. He belongs to the I. O. O. F. Lodge. Mr. Bruton has the reputation of being the greatest booster and advertiser in Missouri, as he lives in the alluvial land which has been drained and reclaimed from the "swamps" he has a right to be proud of his country. He always boosts, and his home paper said of him once, 'If he lived at the North Pole he would boost that his ice bill was nil." He is married and has a happy home and three large, healthy and happy boys.

Bryan, Albert Hugh, supervising chemist, Arbuckle Bros., New York City, U. S. Department of Agriculture, Washington, D. C., was born in Indianapolis, Ind., July 27, 1874. B.S., Purdue, 1898; A.C., 1899; M.S., 1900. Asst. chemist, Ind. Agr. Exp. Sta., 1898-1900; chemist, Am. Beet Sugar Co., 1900-07; asst. chemist, bur. chem., U. S. Dept. Agr., 1907-09, chief, sugar lab., 1909-13. Chem. Soc.; Nat. Geog. Soc.; Ind. Acad.; Zucker Chem. Gesell. Washington Academy of Sciences; asst. editor Chemical Abstracts; member International Commission of Uniform Methods of Sugar Analysis; Polarization of sugars; maple sugar analysis; methods of determining sugars.—Sugar analysis; maple products, author of many papers on Sugar Topics.

Bryan, Nathan Philemon, United States senator from Florida, was born in Orange (now Lake) County, Fla., April 23, 1872; was graduated at Emory College, Oxford, Ga., in 1893; studied law at Washington and Lee University, graduating in 1895, and has since practiced law at Jacksonville; was chairman of the Board of Control of the Florida State Institutions of Higher Education 1905-1909; was nominated for United States senator in the democratic primary election of January 31, 1911, and elected by the legislature. His term of service will expire March 3, 1917.

Bryan, William Jennings, Secretary of State for the United States, was born March 19, 1860, in Salem City, Ill. His boyhood was passed on a farm near that place, and he attended the public schools for five years; he then took a course at Whipple Academy; and he completed his education by a four years' course at Illinois College. As a student in the law office of Lyman Trumbull of Chicago, he attended the Union College of Law in Chicago till 1883, when he removed to Jacksonville, Ill., and practiced law there for four years. In 1887 located in Lincoln, Neb., and opened a law office. In 1891-95 he was a representative to the fifty-second and fifty-third congresses and his first speech gave him a national reputation; his speech on the repeal of the Sherman Act is considered a masterpiece of bimetallism. He was placed in nomination in 1896 for the presidency by the democratic, free silver and populistic parties, and led a brilliant campaign; and in 1900 and 1908 he was again defeated. He is pro-

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prietor and editor of the Commoner. He is the author of The First Battle, A Story of Campaign of 1896; Old World and Its Ways; and other works.

Bryant, Charles Page, physician and surgeon; born, Allegheny, Pa.; son, Milton Charles and Katherine (Page) B.; descendant of Major Street, William C. Bryant, James Livingston. M.D., Jefferson Med. College, Philadelphia; post grad., Rush Med. College, Chicago. Married, Elizabeth Sibbett, April 16, 1906, at Philadelphia. Sec. and treas., King County Homeopathic Med. Soc. Pres. Wash. State Homeopathic Med. Soc., 1913-14. Res. 3820 E. Olive St.; office, 904 Cobb Bldg., Seattle, Wash.

Bryant, Edward Francis, banker; born Dedham, Mass., April 30, 1861; son of Oliver F. and Minerva (Richardson) Bryant; educated in Chauncy Hall School, Boston, Mass.; married, Nashua, N. H., July 18, 1888, Florence Runnells; children: Donald R., Dorothy F., Marion. Assistant cashier First National Bank, Woburn, Mass., 1880-1886; cashier and president Pullman Trust and Savings Bank since 1886. Republican; Congregationalist. Mason. Recreation: Golf. Clubs: Chicago, Boston Art Club, Chicago Athletic Association (Boston), and sundry golf and country clubs. Residence: 1442 E. 51st St. Office: Pullman Trust and Savings Bank, Chicago.

Bryant, Waldo Calvin, manufacturer, financier, was born in Winchendon, Mass., Dec. 17, 1863; son of Calvin T. and Almeda (Dexter) Bryant; educated in Worcester Polytechnic Institute and graduated in 1884 with degree of B.A.; married, Waterbury, Conn., April 5, 1887, Ida Gerald; two children, son, Waldo Gerald, daughter, Doris. Started in business manufacturing electric lighting devices in 1888; incorporated The Bryant Electric Company in 1889. President, treasurer and general manager of The Bryant Electric Company, The Perkins Electric Switch Manufacturing Company; vice-president and director The Siemon Hard Rubber Corporation; director Bridgeport Brass Company, Bridgewater Hydraulic Company, First Bridgeport National Bank, Bridgeport Trust Company; trustee People's Savings Bank. Republican; Congregationalist. Member of American Institute of Electrical Engineers; director Bridgeport Hospital, Bridgeport Boys' Club. Mason (thirty-second degree). Clubs: Union League, Lawyers', Engineers', Railroad Club, City Lunch Club, New England Society in the City of New York (New York City); Brooklyn Country Club, Bridgeport Yacht Club, University, Algonquin, Contemporary (Bridgeport); Metabetchouan Fishing and Game Club (Canada); Accomack Club (Virginia).

Buchanan, Frank, congressman, was born June 14, 1862, in Jefferson County, Ind. He has been international president of the Bridge and Structural Iron Workers' Union. He was elected to the sixty-second and sixty-third congresses; and resides in Chicago, Ill.

Buchanan, J. P., state representative and congressman of Brenham, Tex., was born Aug. 30, 1867, in Midway, S. C. He was educated in the law department of the University of Texas. He is a successful lawyer of Texas; for two years was justice of

the peace; for seven years was county attorney for Washington County; and for seven years was district attorney for the twenty-first judicial district of Texas. He is identified with the Democratic party; and was a state representative in the Texas Legislature in 1908-10. He was elected to the sixty-third congress for the term of 1913-15.

Buchanan, J. W., merchant, born in Obion County, Tenn., son of J. A. and Nannie Buchanan; moved to Obion, Tenn., December, 1899; made general manager of Obion and Glass Hdw. Co. in May 14, 1901, and sold his interest in business, Jan. 1, 1909; resigned as manager and began business in the firm name of J. W. Buchanan & Co., and Jan. 1, 1914, bought out his partners and dropped the company from the firm name. Was elected on the board of mayor and aldermen, as alderman in April, 1904, and served continuously until April, 1913, when he resigned; was elected a member of the county court in August, 1913, which place he now holds.

Buck, Harold Winthrop, consulting engineer of 49 Wall St., New York City, was born, N. Y. City, May 7, 1873; son of Albert H. and Laura (Abbott) Buck; graduate. Yale Coll., Ph.B., Columbia Univ., E.E.; married, 1902, Charlotte R. Porter; children: Winthrop Porter, Gurdon, Charlotte Abbott. Elect. engr. of Niagara Falls Power Co., 1900-07 and allied companies. Since 1907 consulting engr. and vice-pres. of eng'ring corp. of Viele, Blackwell & Buck. General Utilities Corp. Mem. Am. Inst. Elect. Engrs., Am. Electro Chemical Soc., Nat. Electric Light Assn., Franklin Inst., Pa. Clubs, University, Engineers, Rockaway Hunting.

Buehler, Lytton Briggs, artist of 11 Main St., Gettysburg, Pa., was born Aug. 6, 1888, in Gettysburg, Pa. He is of old American family, on both sides. He was educated in public and private schools. Entered the Pennsylvania Academy of Fine Arts in 1906, where he studied for four years, winning a traveling scholarship to Europe in 1908. Exhibited at the Paris Salon. Since then represented in the annual exhibitions throughout the country. Has painted many notable portraits and landscapes. Member of the Fellowship of the Academy of Fine Arts and Fellowship Pafa.

Bulkeley, Morgan Gardner, U. S. senator, banker, born, E. Haddam, Conn., Dec. 26, 1837; son of Eliphalet Adams (first president Aetna Life Insurance Co.) and Lydia S. (Morgan) Bulkeley; family removed to Hartford, Conn., 1846; educated in high school of Hartford; honorary degree, Yale College, A.M., 1890; married, San Francisco, Calif., Feb. 11, 1885, Fannie B. Houghton. Engaged as merchant in Brooklyn; after Civil War returned to Hartford and organized in 1872 and was first president (1872-79) United States Bank of Hartford, Conn.; now president since 1879 Aetna Life Insurance Co. Served in 13th New York Regiment during Civil War; was councilman 1875, alderman 1876, mayor 1880-88 of Hartford, Conn.; elected governor of Connecticut for term of 1889-91, and as no candidate for election in 1890 received a constitutional majority of the votes cast, he retained

the office of governor for term 1891-93; candidate for U. S. senator 1893; elected U. S. senator 1905 for term 1905-11. Delegate Republican National Conventions, 1884-96. Republican. Address, 650 Main St. Hartford.

Bulkley, Robert Johns, congressman, was born in Cleveland, Oct. 8, 1880; from Harvard College with the degree of A.B. in 1902; studied law at Harvard Law School and in Cleveland; received the degree of A.M. from Harvard University in 1906; married Miss Katherine Pope at Helena, Mont., Feb. 17, 1909; engaged in practice of law; never was a candidate for public office prior to 1910; was elected to the sixty-second and sixty-third congresses.

Bull, Frank Kellogg, manufacturer and capitalist of Racine, Wis., was born in Spring Prairie, Walworth County, Wis., May 7, 1857; son of Stephen and Ellen (Kellogg) Bull; graduated from Racine College, 1878; married, 1880, Belle Jones. Began in employ of J. I. Case & Co., as apprentice in repair department; appointed secretary, 1881, treasurer, 1896, president, 1897 of J. I. Case Threshing Machine Co., which is now the largest manufacturer of threshing machinery in the world. President Belle City Manufacturing Co., farm implement manufacturers. Clubs, Union League (New York), Milwaukee (Milwaukee), Chicago Club, Chicago Athletic (Chicago), Racine (Racine, Wis.).

Bullitt, William Marshall, lawyer, banker; born, Louisville, Ky., March 4, 1873; son of Thomas Walker and Annie P. (Logan) Bullitt; graduated from Princeton College, B.S., 1894, LL.B., from University of Louisville, 1895. Married, May 31, 1913, Nora Iasigi at Stockbridge, Mass. Has been engaged in practice of law at Louisville since 1895; solicitor general of the United States, 1912-13; Republican nominee for the United States Senate, 1914; member of law firm of Bullitt & Bullitt. Director in and counsel for First National Bank, Union National Bank, Kentucky, Title Savings Bank and Trust Co., and Kentucky Title Co.; director and member executive committee Fidelity & Columbia Trust Co. of Louisville and Louisville, Henderson & St. Louis Railway Co. Delegate-at-large Republican National Convention, Chicago, 1908 (member of Committee on Resolutions). Chairman Board of Public Safety of Louisville, 1907-09. Clubs: Metropolitan, City Midday, Princeton (New York), Metropolitan, Chevy Chase (Washington), Pendennis, Country Golf, Arden (Louisville). Editor: "Bullitt's Civil and Criminal Codes of Kentucky, 1899, 1902." Residences (summer), "Oxmoor," St. Matthews, Jefferson County, Ky.; (winter), 1019 S. 4th Ave., Louisville. Office, 1200-1214 Lincoln Bank Bldg., Louisville.

Bunting, Charles Henry, University of Wisconsin, Madison, Wis., was born, La Crosse, Wis., May 22, 1875. B.S., Wisconsin, 1896; fellow, 1896-97; M.D., Hopkins, 1901. Asst. demonstrator path., Pennsylvania, 1902-03; asst. Hopkins, 1903-04, instr. 1904-05, assoc. 1905-06; prof. Virginia, 1906-08; Wisconsin, 1908, A.A.; Assn. Path. and Bact.; Assn. Anat.; Am. Physicians; Soc. Exp. Biol.; Am. Med. Assn.; Wis. Med. Soc.; Chicago Path. Soc. Hematology.

Buongiorno, Donatus, artist of 106 East Twenty-third St., New York City, was born Nov. 11, 1865, in Solofra, Italy. He is a pupil of the Institution of Fine Art, Naples. Some of his paintings are Glory of St. Clara, Saint Clara's Church in New York; St. Charles Borromeo, Sacred Heart Church, Boston, Mass.; and the Fall of the Angels, Brattleboro, Vt.

Burbank, Luther, naturalist and new plant originator, born, Lancaster, Worcester Co., Mass., March 7, 1849; son of Samuel Walton and Oliver (Ross) B. Educated at district school and Lancaster Academy; D.S., Tufts College, 1905. Unmarried. Special lecturer, Stanford Univ. Originator of the Burbank Potato, of the Santa Rosa, Formosa, American, Climax, Wickson, Apple, Gold, Plums, and numerous other standard plums, also the Sugar and Standard Prunes; also an entirely distinct new species of fruit,—the plumcot; originator of the Burbank and Abundance Cherry, Santa Rosa, Peachblow, Burbank and other roses; the Shasta Daisies; numerous giant and dwarf callas; also numerous new flowers, vegetables, grasses, grains, trees, nuts and fruits, but above all and of greatest importance, perhaps, originator of a series of Spineless Cactus, of great value for forage and fruit. Almost 3,000 distinct experiments are now under way, with 6,000 distinct botanical species of plants, many of them new, which have been introduced through his collectors in foreign lands. Fellow, Am. Assn. Advan. of Science. Member, Am. Pomological Soc., Am. Breeders' Assn. (hon. member); Pacific Coast Nurserymen's Assn. (hon. member); Cal. Academy of Sciences (hon. member); State Floral Soc. (hon. member); State Board of Trade (hon. member); and hon. member of many other clubs, socs., etc. Address, Santa Rosa, Sonoma Co., Cal.

Burchard, John Ely, lawyer and statesman of St. Paul, Minn., was born in 1865 in Clinton, N. Y. After leaving college he was admitted to the bar; became owner and editor of the Soo-Democrat; and was collector of customs during Cleveland's second term. For three years he was city attorney and for three terms was mayor of Marshall, Minn.; and since 1900 has practiced law in St. Paul, Minn. He is president of the John E. Burchard Co., the Burchard-Hulburt Investment Co., the Southwest Land and Orchard Co., the St. Paul Machinery Manufacturing Co.; and is vice-president and director in several other companies and banks. He is a thirty-second degree Mason; and in 1907 was appointed on the governor's staff, with the rank of colonel.

Burdett, Cyril Herbert, lawyer, of 135 Broadway, New York City, was born, Boston, Mass., Oct. 3, 1865; son of Michael B. and Albina (Long) Burdett; grad. Quincy Acad., 1884; Harvard Univ., 1888; married, Boston, Feb. 21, 1890, Winella White Stratton. Practiced law in Boston for two years; became mem. N. Y. bar and for ten years was associated with Title Guarantee and Trust Co., N. Y. City; in 1902, upon the organization of the Title Ins. Co. of N. Y., was elected sec. of that company, as well as of N. Y. Mortgage and Security Co., two allied corps; now vice-president and general manager. Elected president Chelsea Realty Co., sec. and treas. the Lawyers' Eng'ring and Surveying Co.,

treas. Hudson Mortgage Co., and pres. Montrose Realty Co., all of which positions retains. Independent politically; Unitarian. Vice-pres. Nat. League of Unitarian Laymen; treas. of Unitarian Conf. of Middle States and Canada; mem. B'd of Trustees and sec. L. I. Hist. Soc. Clubs, Lawyers, Unitarian of N. Y. (pres.), Hamilton (Brooklyn).

Burdick, Francis Marion, law professor, Columbia University, New York City. Residence, West 115th St. and Riverside Drive. Born in De Ruyter, N. Y., Aug. 1, 1845. Educated at Hamilton College and Hamilton College Law School. (Married.) Dwight Professor of law in Columbia University School of Law. Member Barnard and Patria (president) clubs, Century Association, Phi Beta Kappa Society, and Association of the Bar of the City of New York.

Bureau, Hon. Jacques, LL.B., advocate; son of J. Napoleon Bureau, and Sophie Gingras, his wife, both French-Canadians; born at Three Rivers, Que., June 9, 1860; educated at Nicolet College and Laval University, LL.B. Married, July 15, 1884, Ida Beliveau. First elected to House of Commons at general election, 1900; re-elected at general election, 1904; sworn as solicitor-general of Canada, Feb. 14, 1907; re-elected by acclamation, Feb. 28, 1907; re-elected 1908 and 1911. Address, Three Rivers, P. Q., Canada.

Burgess, George Farmer, congressman, was born Sept. 21, 1861, in Wharton, Texas. He is a successful lawyer of Gonzales, Texas. He was a member of the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first congresses from Texas as a Democrat. He was re-elected to the sixty-third congress from the ninth district of Texas for the term of 1911-13; and resides in Gonzales, Texas.

Burke, Charles H., congressman, was born on a farm in Genesee County, N. Y., April 1, 1861. He was elected to the Legislature in 1894 and re-elected in 1896; was elected to the fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses; was defeated in the convention in 1906, but was again nominated in June, 1908, in a state-wide primary, and elected to the sixty-first and sixty-second and sixty-third congresses as a Republican; and resides in Pierre, S. D.

Burke, Very Rev. Alfred, D.D., LL.D., author, born September 8, 1862, in Georgetown, Prince Edward Island, Canada; descendant of the Burkes of Tipperary, Ireland; educated in public schools, Georgetown; St. Dunstan's College, and Laval University, LL.D. Received all the degrees from B.A. to D.D. After ordination by Cardinal Taschereau in 1885, was secretary to the Bishop of Charlottetown; pastor of Alberton, P. E. I., 1888; First President of the Catholic Church Extension Society of Canada, 1908. Has taken an active part in church work and in every movement for the social and moral uplift of Canada; headed delegations from his Province on numerous occasions; elected to highest positions in social work by Catholics and non-Catholics alike. Contributor to all the Canadian publications; author of numerous monographs; editor of the Catholic Register and Cana-

dian Extension. Went to Northwestern States and the Pacific Coast, in 1902, to study colonization schemes for the government of Canada. Member of the Canadian Forestry Society, the Dominion Alliance, and trustee of the Catholic Mutual Benefit Association. Address, 119 Wellington St., Toronto, Canada.

Burke, Edmund, agricultural experiment station, Bozeman, Mont., was born, Niles, Mich., April 26, 1865. B.S., Mont. Col., 1907. Instr. chem., Mont. Col., 1901-06, asst. prof., 1906-07; asst. chemist, Mont. Agr. Exp. Sta., 1900-08, chemist, 1908, meteorologist, 1906. Lecturer, farmers' institutes. Chem. Soc.; West Assn. Tech. Chem. and Metal. Occurrance of salicylic acid in fruits; effect of alkali on Portland cement. The effect of alkali salts on cements; artificial incubation of eggs. The formation of vitriols in soils. A study of Gumbo soils.

Burke, James Francis, congressman, was born Oct. 21, 1867, at Petroleum Center, Pa. He founded the American Republican College League, and became its first president, establishing a branch organization in every leading university of the United States. He began the practice of law in Pittsburgh in 1893. He was elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the thirty-first district of Pennsylvania for the term of 1913-15; and resides in Pittsburgh, Pa.

Burke, John H., lawyer, Ballston Spa, born in Mechanicsville, N. Y., Aug. 21, 1856. Educated at Mechanicsville Academy, Fort Edward Institute and Williams College. (Married.) Director Ballston Spa National Bank. Was member of Assembly from Saratoga County, 1887.

Burke, John James, born Jan. 4, 1857, Avon, Ill.; educated public schools, and later at Notre Dame University, Ind., receiving the degree of A.B. in 1883, and that of A.M. in 1885; author of "Reasonableness of Catholic Ceremonies and Practices" (Benziger Bros., 1892); "Characteristics of the Early Church" (Murphy, 1899; Christian Press, 1909); has visited Rome and the Holy Land, and has traveled over Continental Europe and in Ireland. Father Burke was mainly instrumental in bringing the late Mrs. Julia Palmer Stevens into the church. Member of the Father Mathew League; K. C. Address, St. Mark's Church, Peoria, Ill.

Burke, Michael E., congressman, was born Oct. 15, 1863, in Beaver Dam, Wis. Since 1888 he has practiced law in his native city; served four years in the state assembly; and four years in the state senate. He served fifteen consecutive terms as city attorney of Beaver Dam; and has served two terms as mayor of that city. He was elected to the sixty-second and sixty-third congresses as a Democrat.

Burleigh, Edwin Chick, ex-governor of Maine, congressman and United States senator; born at Linneus, Aroostook County, Maine, Nov. 27, 1843. He was educated in the common schools and the Houlton Academy. He taught school and was land surveyor and served in the office of the state adjutant-general. He is now publisher of the Kennebec Journal, daily and weekly. From 1876 to 1878 he was state land agent, was state treasurer

from 1885 to 1888, and governor from 1889 to 1892, inclusive. He was elected in 1897 from the third Maine district to the fifty-fifth congress in place of Seth L. Milliken, deceased, re-elected in 1908 and was biennially re-elected and served until March 4, 1911. In 1913 he was elected United States senator. His term of service will expire March 3, 1919. Address, Augusta, Maine.

Burleigh, George William, lawyer, born, Somersworth, N. H., April 18, 1870; son of Hon. George William and Louise H. (Bryant) Burleigh; educated, St. Paul's School, Concord, N. H., Princeton University, A.B., 1892, A.M., 1895; N. Y. Law School; married, Trenton, N. J., Nov. 21, 1894, Isis Yturbide Potter Stockton, daughter of Gen. Robert F. Stockton, of Trenton. Admitted to bar of N. Y., 1894. Director, secretary and treasurer Lackawanna Iron & Coal Co.; director Princeton Publishing Co., Princeton University Press. Republican; Episcopalian. Life member, N. Y. Zool. Soc., mem., Met. Mus. of Art., Am. Museum of Natural History, Am. Bison Soc., Am. Geog. Soc., Am. Soc. of Intl. Law. Clubs, Down Town Assn., University, New York; University, Washington, Princeton of N. Y., Camp Fire of America (N. Y. City); Nassau, University Cottage (Princeton). Residence, 42 W. 9th St., Address, 52 Wall St., N. Y. City.

Burley, David E., general passenger and ticket agent Oregon Short Line Rd. Office, Salt Lake City, Utah. Born March 8, 1849, at Amanda, O. Educated in the public schools and at Asbury University, now Depauw University, at Greencastle, Ind. Entered railway service 1879, since which he has been consecutively to July 1, 1889, traveling passenger agent Union Pacific Ry. at Baltimore, Md.; July 1, 1889, to July 1, 1891, traveling passenger agent same road at Philadelphia, Pa.; July 1, 1891, to March 17, 1897, general agent passenger department same road at Salt Lake City, Utah; March 17, 1897, to date, general passenger and ticket agent Oregon Short Line Rd.

Burnett, Edgar Albert, 3256 Holdrege St., Lincoln, Neb., was born, Oakland Co., Mich., Oct. 17, 1865. B.S., Mich. Agr. Col., 1887. Instr. agr., Mich. Agr. Col., 1889-91, asst. prof., 1891-93; prof. S. Dak. State Col., 1896-99; animal husbandry, Nebraska, 1899-1909, assoc. dean, indust. col., 1901-09, director, Agr. Exp. Sta., 1901-, dean, col. agr., 1909-; supt. farmers' institutes, Neb., 1899-1909. Soc. Prom. Agr. Sci., Am. Soc. Animal Nutrition, Am. Genetic Assn., Nat. Geog. Soc., Assn. Am. Agr. Cols. and Exp. Stas.

Burnett, John Lawson Brandon, congressman, was born Jan. 20, 1854, in Cedar Bluff, Ala. He was elected to the Alabama Legislature in 1884; and to the State Senate in 1886. He was elected to the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Alabama as a Democrat. He was re-elected to the sixty-third congress from the Seventh District of Alabama for term of 1913-15; and resides in Gadsden, Ala.

Burnett, Samuel Howard, New York State Veterinary Coll., Ithaca, N. Y., was born at Webster, N. Y., Nov. 18, 1869. A.B., Cornell, 1892, M.S., 1896, D.V.M., 1902. Instr. biol., Fairmount,

1896-98; asst. comp. path. and bacter., Cornell, 1899-1901, instr., 1901-08, asst. prof., 1908-13, prof., 1913-. Assn. Path. and Bact. Clinical hematology of domesticated animals; comparative morphology of the blood; comparative pathology.

Burns, William John, business president of New York City, was born Oct. 19, 1861, in Baltimore, Md. He has been connected with the United States secret service in the treasury department, has been special agent in the interior department and made graft investigation in San Francisco. Since 1909 he has been president of the international detective agency, and among their clients are the American bankers' association and other important institutions.

Burr, Nelson B., 165 Broadway, New York City; residence, 1 East 51st St., N. Y. City; born in Auburn, N. Y., Feb. 3, 1871. Educated at Phillips Andover Academy, Yale University and Harvard Law School. Lieut.-Col. 12th Rgt. Inf. N. Y. N. G.; vice-pres. St. Louis & So. Western Rwy. Co.; director Am. Writing Paper Co., etc. Married 1904 to Helen Van Cortlandt Morris, of New York City. Member Union, University, Lawyers', St. Anthony, Seawanhaka-Corinthian Yacht, Yale, Racquet and Tennis, Foreign Wars and Spanish Am. War Vets.

Burras, Howard Kissam, bond and stock broker; born New York, Feb. 28, 1851; son of Thomas H. and Mary E. (Hawkins) Burras; educated in Ward School 35, and Columbia College; married, Savannah, Ga., 1890, Kate Wheaton. Member New York Stock Exchange since 1876, and member firm H. K. Burras & Co. Republican; member Christian Church. Member Georgia Society. Clubs: Lotos, New York Athletic, Automobile Club of America, Metropolitan Club of N.Y. Address: 66 Broadway, N.Y. City.

Burroughs, Samuel Raymond, physician, surgeon and banker, of Buffalo, Tex., was born in Tuskaloosa County, Alabama, Oct. 3, 1842; son of Benjamin F. and Louisa Fair (Burton) Burroughs; educated at Palestine High School and Mound Prairie Institute, Anderson County, Tex., and was graduated from Galveston Medical College, at which he later held the chair of chemistry, toxicology and medical jurisprudence for four years; married, in Leon County, Texas, May 9, 1867, Rebecca Antoinette Henry; children, Evie May, Robert Edgar, Core Lee and Mary Louella. Engaged in the practice of medicine in Houston, Texas, two years; health failed and removed to Leon County, where recovered health, first living at Raymond, then at Buffalo, Tex., where he has been residing since 1896. Practiced medicine and was engaged in the mercantile and ginning business at Raymond, Tex., before residing at Buffalo, Tex.; now engaged in the practice of medicine and banking business. President and stockholder Buffalo State Bank; director and stockholder in Amicable Life Insurance Company; stockholder Texas Loan and Surety Company, First State Bank of Oakwood, Tex., Western Casualty and Guarantee Company (Dallas), Texas Loan and Guarantee Company, Houston Continental Trust Company, Houston. Served as member Company G, 1st Texas Regiment, Hood's Brigade,

C.S.A., in Army of Northern Virginia. Has served as chairman of the Democratic representative district; chairman Democratic senatorial district; member State Democratic Executive Committee; president Texas State Board of Medical Examiners. Ex-president Texas State Medical Association; member of county, state and national medical associations. Missionary Baptist; Democrat; Royal Arch Mason; Elk.

Burrows, Joseph H., farmer, clergyman, congressman, was born May 15, 1840, in Manchester, England. He was educated in the high schools of Keokuk, Iowa; and he studied two years in Quincy, Ill. He was engaged in mercantile pursuits in Keokuk and Centerville, Iowa. In 1867 he was ordained to the Baptist ministry; and for over thirty years has been pastor in Cainsville, Mo. In 1883 he was one of the organizers of Cainsville Bank, of which he was vice-president. He has attained note as a public speaker and temperance lecturer. In 1870-74 and in 1878-80 he was a representative to the Missouri State Legislature. In 1881-83 he was a representative from Missouri to the forty-seventh congress. He preached more than 46 years, clerk of the West Fork Baptist Association 25 years, and moderator of same 12 years. President of the Cainsville Bank. As M.C. he introduced the first bill in the forty-seventh congress for the reduction of letter postage from 3 to 2 cents; this is the congress that gave the reduction.

Burtis, D. J., president Empire City Fire Ins. Co., New York; born in New York, July 21, 1853. He began work in insurance in 1870 as a clerk with the Firemen's Trust Ins. Co. of New York; was connected with the Mercantile Ins. Co. from 1871 to 1873, and with the Howard Ins. Co. in 1873-4. After being for a time an insurance broker, he entered the service of the Empire City in 1875, and has remained with the company ever since, becoming secretary in 1885, and president in 1906. The Empire City was merged with The Williamsburgh Fire Ins. Co., Dec. 31, 1912, and he was elected vice-president and secretary. Address: 95 William St., New York.

Burt, Wellington, manufacturer of Saginaw, Mich., was born 1831 in New York State. He is a manufacturer of the Portland Cement Company. He has been state senator; and was a member of the Constitutional Convention of 1907.

Burton, Henry Fairfield, university professor of Rochester, N. Y., was born, Elyria, O., July 17, 1851; son Nathan Smith (D.D.), and Sarah John (Fairfield) Burton; grad. Univ. of Mich., A.B., 1872, A.M., 1875; Univ. of Leipzig (student of philology), 1875-1877; Univ. of Berlin (student of philology), 1891-1892; hon. LL.D., Denison Univ., 1909; married, Rochester, N. Y., June 14, 1898, Marian Williams Perrin; children: Andrew Perrin, born 1899; Sarah Fairfield, born 1900; Henry Fairfield, born 1901. Instr. Latin and Greek, Denison Univ., 1872-1874; instr. Latin, Univ. of Mich., 1874-1875; ass't prof. Latin, Univ. of Rochester, 1877-1883; prof. Latin, Univ. of Rochester, since 1883; acting pres., 1898-1900, and 1908-1909. Democrat. Baptist.

Member Phi Beta Kappa Soc., Amer. Philol. Ass'n, Archæol. Inst. of America. Clubs: Genesee Valley, Fortnightly, Alpha Chi.

Burton, Theodore E., United States senator from Ohio, was born Dec. 20, 1851, in Jefferson, Ohio. He began the practice of law at Cleveland in 1875. He is the author of Financial Crisis and Depressions; and Life of John Sherman. He was a member of the fifty-first congress, but was defeated for reelection in 1890; and was a member of the fifty-fourth, fifty-fifth, fifty-seventh, fifty-eighth, fifty-ninth and sixtieth congresses as a Republican. He is now a member of the United States Senate for the term of 1909-15; and resides in Cleveland, Ohio.

Burwell, Benjamin Franklin, lawyer and jurist of Oklahoma City, Okla., was born April 15, 1866, in Armstrong County, Pa. He was educated in the public and private schools, and at the State Normal School at Glenville, W. Va. He studied law in West Virginia and Kansas, and practiced in Kansas at Gypsum City, where he was city clerk. In 1891 he located in Oklahoma City; and in 1898-1907 was an associate justice of the Supreme Court for the Territory of Oklahoma. He is now actively engaged in the practice of law in Oklahoma City, Okla.

Bush, Irving T., business man; born Ridgeway, Mich., July 12, 1869; son Rufus T. and Sarah M. (Hall) Bush; educated in The Hill School, Pottstown, Pa.; married, first, Ridgeway, Mich., Feb. 2, 1891, Belle Barlow; married, second, Lakewood, N.J., April 20, 1907, Maud Howard Beard (widow of Francis D. Beard); has traveled around the world in his father's yacht "Coronet," 1888 and 1889, and has been many times abroad. At age of nineteen, entered the Bush & Denslow Mfg. Co., of which his father was president, and a year later became secretary of the company. He early became impressed with the urgency of the problem of congestion of business and traffic in New York, and applied himself to its solution; established a few warehouses in 1895 under the style of The Bush Company, Limited; in 1901 founded the Bush Terminal Company, and has created the Bush Terminal, whose 123 warehouses, seven piers, ten Model Loft or Industrial Buildings, and remarkably complete facilities for receiving, shipping, storing, selling and manufacturing goods, covering about thirty city blocks (200 acres), in South Brooklyn, New York, have attracted there about 200 manufacturers and wholesalers. President, Bush Terminal Co., Bush Terminal Buildings Co., Bush Terminal R.R. Co.; Director of The Merchants Assn. of N.Y.; Congregationalist; Member: American Economic Assn., Holland Society, Pan-American Society of U.S., Chamber of Commerce of State of N.Y.; Clubs: Press, Union League, N.Y. Yacht, Hamilton, Down Town Assn., Economic of N.Y., Automobile Club of Am., American Yacht, Sleepy Hollow Country, Knollwood Country, National Arts, Country Club of Lakewood, N.J., Traffic of N.Y. Residence: Irvington-on-the-Hudson, N.Y. Office: 100 Broad St., N.Y. City.

Bushnell, John Ludlow, banker; born Springfield, Ohio, Feb. 15, 1872; son of Asa S. and Ellen L. (Ludlow) Bushnell; graduated from Princeton University, 1894; married, Springfield, Ohio, Oct. 14, 1896, Jessie M. Harwood; children: Asa, Edward, Suzanne. President Home Telephone Co., Springfield, Troy & Piqua Railway Co., and is now president First National Bank, Springfield, Ohio. Republican; Episcopalian. Club: Commercial. Residence: 1203 East High St. Office: 411 Bushnell Building, Springfield.

Bussey, Thomas H., State senator, manufacturer, of Perry, N. Y., was born Troy, N. Y., Feb. 25, 1857; son Esek Bussey, stove manufacturer of Troy and Chicago, descendant George Bussey, who settled in Calvert Co., Md., from England, 1636, and Capt. Bennett Bussey, who organized the Silver Grays, Berkshire Co. militia, during Revolution; educated Mt. Anthony Sem., Bennington, Vt.; Troy Acad., Rensselaer Poly. Inst.; married Shelbyville, Ky., 1900, Bertha M. De Epping-Housen; children: Beatrice Della-Porta. Engaged in mf'g business, after period of travel; now engaged in mf'g. Pres. village of Perry during installation of water works and adoption of sewer system; represented town on County Board of Supervisors, four years, and chairman 1910; elected to State Senate, 1910; re-elected, 1912. Appt'd comm'r of Panama Exp'n 1915, for State of N. Y.; mem. Judiciary Com. and Com. on Miscellaneous Corp'ns. Shriner, Elks, Moose, I. O. O. F. Address: Perry, N. Y.

Butler, Nicholas Murray, publicist and university president, was born April 2, 1862, in Elizabeth, N. J. He has been president of the Barnard College, Teachers' College, and the College of Pharmacy. Since 1902 he has been president of Columbia University. He is the author of The Meaning of Education and other works. He is now president of the Paterson (New Jersey) Board of Education.

Butler, Thomas S., congressman, was born Nov. 4, 1855, in Pennsylvania. He is a member of the Chester County bar. He was a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a Republican. He was reelected to the sixty-third congress from the Seventh District of Pennsylvania for the term of 1913-15; and resides in Winchester, Pa.

Butler, Willard Parker, lawyer; born in New York City, March 28, 1857; son of Benjamin F. and Ellen G. (Parker) Butler, his father being the second son of the late Benjamin F. Butler, Attorney-General in the Cabinet of Jackson and Van Buren, and one of the Revisors of the Statutes of the State of New York, and his mother being the eldest daughter of Dr. Willard Parker, the distinguished surgeon. Mr. Butler was graduated from Columbia University in 1878 (School of Mines) with the degree of E.M., afterward studied in the University of Berlin, and then attended the Columbia Law School, from which he was graduated LL.B.,

1883. He was admitted to the Bar of the State of New York, May 19, 1883, and has since practiced law continuously in New York City, now being a member of the law firm of Whitridge, Butler and Rice. He is a member of the Alumni Association of the School of Mines of Columbia University, of the Association of the Bar of the City of New York, was a member of the Psi Upsilon fraternity, Lambda Chapter, when at Columbia, and is a member of the Century, University and Down Town Clubs of New York. He is unmarried. Residence: 143 East 36th St., New York City, and Morristown, N. J. Office: 59 Wall St., New York City.

Buttenwieser, Joseph L., real estate operator of New York City, born, Philadelphia, Pa., April 3, 1865; son of Laemmlein and Leah (Heller) Buttenwieser; graduated College City of N. Y., 1883; took third honorary oration and all medals and prizes in Latin and Greek during the entire course, having stood No. 1 during the entire five years of the course; won the prize debate, in which late Carl Schurz was judge of debate; graduated University Law School, N. Y. City, LL.B. (valedictorian), 1887; married N. Y. City, June 7, 1892, Lena Weil; children: Clara, Florence, Clarence Benjamin and Gertrude. After graduation from City College, taught public school, two and a half years; after graduation in law, went into real estate, both as operator and as builder, and has built over 300 houses, and bought and sold on own account over 1,100 houses in Manhattan. Took active part in agitation which resulted in repeal of the Annual Mortgage Tax Law and its substitution by the Mortgage Recording Tax Law; his speech on subject before joint Senate and Assembly Committees on Taxation and Retrenchment was printed at request and expense of the Allied Real Estate Interests, and by them distributed throughout state. Director Allied Real Estate Interests. Democrat; Jewish religion. Member Phi Beta Kappa Soc., member and vice-president College City of N. Y. Alumni Association, N. Y. University Law School. President Hebrew Technical Institute; trustee of Hebrew Sheltering Guardian Society.

Buttles, Marvin Dugro, insurance broker, of 767 Fifth Ave., New York City, was born, N. Y. City, Sept. 12, 1870; son of Marvin Stephen and Dorothea Wilhelmina (Dugro) Buttles; educated, public schools, Columbia Grammar School, Columbia College, A.B., 1890. Entered insurance business, 1894; was asst. sec. Manhattan Fire Ins. Co.; dir. and pres. Hamilton Fire Ins. Co. of N. Y., and U. S. mgr. for several European companies; now dir. Bretagne Co., owners of Hotel Savoy. Mem. Delta Kappa Epsilon.

Butts, Samuel J., banker, land owner, born at Elkhardt, Ind., Nov. 22, 1844; educated common schools; married, Mulvane, Kan., Feb. 11, 1885, to Emma L. Parker; five children. President Protection State Bank, Protection, Kan.; director Black Bear Mining Co., of Sacramento, Calif. Civil War Veteran. Republican. Address, Mulvane.

Bryan, James Wesley, United States congressman at large from Washington, was born March 11, 1874, in Lake Charles, La. He has been city attorney; and a member of the state senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in Seattle, Wash.

Byrne, F. M., governor of the state of South Dakota. He is governor of South Dakota for the term of 1913-15; and resides in Pierre, S. D.

Byrnes, James Francis, congressman, was born in Charleston, S. C., May 2, 1879; received only a common school education. In 1900 was appointed official court reporter of the Second Circuit of South Carolina. For several years edited a newspaper. In 1903 was admitted to the bar, and in 1908 was elected solicitor of the Second Circuit of South Carolina; was married in 1906. In 1910, receiving the Democratic nomination over two opponents, was elected to the sixty-second and sixty-third congresses without opposition.

Byrns, Joseph W., congressman, was born July 20, 1869, near Cedar Hill, Tenn. He was educated in the public schools of his native county; and he graduated from the law department of the Vanderbilt University at Nashville, Tenn. He at once attained prominence as a noted lawyer of Nashville, Tenn. In 1895-97 and 1899 he was a member of the Tennessee House of Representatives and in 1899 was a speaker of the House. In 1901 he was a member of the Tennessee State Senate; and in 1904 was a Democratic elector. In 1909-11 he was a representative from Tennessee to the sixty-first and sixty-second congresses as a Democrat; and was re-elected to the sixty-third congress for term of 1913-15; and resides in Nashville, Tenn.

Cabot, Philip, manufacturer, capitalist and banker; born Aug. 11, 1872; son of James Elliot and Elizabeth (Dwight) Cabot; graduated from Harvard University, A.B., 1894. Partner White, Weld & Co. President and director Turners Falls Co., Amherst Power Co., Amherst Gas Co., Easthampton Gas Co., Agawam Electric Co., A. H. Hews & Co., vice-president and director Greenfield Electric Light & Power Co., Fall River Electric Light Co. Trustee Provident Institution for Savings, Boston and Washington Water Power Co., Spokane. Director Hood Rubber Co. of Boston, Mutual National Bank of Boston, Rivett, Lathe & Grinder Co. of Boston. Residence, 3 Marlboro St., Boston. Office, 111 Devonshire St., Boston.

Cadman, Samuel Parkes, clergyman of 2 Spencer Pl., Brooklyn, N. Y., born Shropshire, England, Dec. 18, 1864; son of Samuel and Betsy (Parkes) Cadman; educated Richmond College of London University, London (D.D., Wesleyan and Syracuse Universities), S.T.D., Columbia University, 1913; D.H.L., University of Vermont, 1913; married Esther Lillian Wooding; children: Frederick Leslie, Marie Isabel, Lillian Esther. Pastor Met. Temple, Manhattan, 1895-1901; pastor Central Cong'l Church, Brooklyn, since 1901; chaplain 23d Reg't, N. Y. N. G.; pres. Missionary Training Inst., Brooklyn; trustee Brooklyn Inst., Hartford Theol. Sem.; acting pres. Adelphi College, Brooklyn; director Am.

Board of Comm'rs for Foreign Missions and Cong'l Home Missionary Soc., Brooklyn Clerical Union.

Cadwalader, John, lawyer and capitalist of 1519 Locust St., Philadelphia, Pa., was born June 27, 1843, in Philadelphia, Pa. He is president of the New York and Baltimore transportation line and other corporations.

Caillé, Augustus, physician, of 753 Madison Ave., New York City, was born Madison, Ind., 1854, of exiled Huguenot descent; grad. N.Y. Coll. of Pharmacy, 1873; Univ. of Würzburg, Germany, M.D., 1877; Coll. of Phys. and Surg. (Columbia, N.Y.), M.D., 1881; since which time has been in active practice in N. Y. City; has been delegate to Internat. Med. Congress and published numerous library and professional articles and pamphlets and large work on Differential Diagnosis and Treatment of Diseases. Fellow of N. Y. Acad. of Medicine; visiting physician to N. Y. Post-Grad. and German Hosps.; consulting physician to Isabella Home and Hosp.; prof. children's diseases, N. Y. Post-Grad. Med. Sch., and ex-pres. Am. Pediatric Soc., and appt'd mem. Med. Reserve Corps, U. S. A., by Pres. Roosevelt, 1908.

Calder, William M., congressman, was born March 3, 1869, in Brooklyn, N. Y. He received his education in the public schools of Brooklyn, N. Y.; and at the Cooper Institute of N. Y. City. He is a builder, having erected nearly one thousand houses in the borough of Brooklyn. He was building commissioner of the borough of Brooklyn in 1902-03. He was elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the Sixtieth District of N. Y. for the term of 1913-15; and resides in Brooklyn, N. Y.

Caldwell, Alexander, soldier, banker and United States senator, of Leavenworth, Kans., was born March 1, 1830, in Huntington County, Pa. He enlisted in 1847 as a soldier in the Mexican War, entering his father's company, who was killed at one of the gates of the City of Mexico. He went in 1861 to Kansas, where he engaged in the transportation of military supplies to the various posts on the plains, and was afterward largely interested in the building of railroads and bridges. In 1871-75 he was United States senator. He was president of Kansas Manufacturing Co. in 1877-97, and since then president of the First National Bank of Leavenworth, Kans.

Calkins, Franklin Welles, author, born in Iowa Co., Wis., 1857; son of J. F. and A. L. Calkins. He received private and academic education. With his parents, in 1865, moved, by emigrant ox-team to Northwest Iowa on Dakota frontier; lived for some years on cattle ranch and, with half a dozen homesteaders, when nearest marketing point was eighty miles distant. He visited the Black Hills, seven months after Custer's exploring expedition, and continued exploration personally to many sections of this gold-bearing region. Was captured as (unwilling) trespasser on Indian lands, by expedition led by Chief Spotted Tail of Sioux and Captain Benteen of U. S. Army; prisoner for three weeks in Indian country. In this experience and in subsequent travels and sojourns he gained that interest in American

frontier life and experience which, with some years of western work as railway contractor, has furnished the setting for his stories. His studies of bird and animal life have given him place as a naturalist. Since the age of 22 has been one of the leading contributors to the Youth's Companion. His activities have not been confined to the writing of stories. He was educated for the law, had some practice as counselor, and his occupations have included ranching, real estate brokerage, and railway building. Among his juvenile books are: Frontier Sketches, Indian Tales, Hunting Stories. My Host the Enemy and the Cougar Tamer are books of short stories for readers of all ages. Two Wilderness Voyages is a tale, founded on actual experience of two small Sioux, who escaped from captivity and traveled 1,000 miles across a hostile wilderness. The Wooing of Takala is a novel dealing solely with Indian characters, and from the inside, the author having intimate knowledge of Dakota wild life and of the Sioux tongue. Address, Lake Minnisacha, Dent, Minnesota.

Call, William Timothy, publisher of 114 Liberty St., New York City; born Bangor, Me., July 8, 1856; son of Timothy and Louisa Green (Short) Call; educated Bowdoin Coll., class of 1880; did not grad., but left after two years; married June 29, 1892, Eleanor Margaret McCartie; children: Richard William, born April 26, 1893 (died July 23, 1907); Charles Robert, born June 7, 1896 (died Nov. 26, 1897). Sec. and treas. The Gage Publishing Co. Author: Two Little Palmers; Remarkable Autographs; Josh Hayseed's Trip to New York; Ritter's Book of Mock Trials; Poker Points; Ellsworth's Checker Book; R. D. Yates' Checker Player; The Common Checker Player; The Safe Checker Player; Literature of Checkers; Vocabulary of Checkers; Scientific Solitaire; The Little Grammar. Club, N. Y. Press. Address, 114 Liberty St., New York City.

Callan, Peter A., physician, New York City, degree from N. Y. Univ., 1867. House surgeon Charity Hosp., 1867-68; asst. surgeon U. S. Navy, 1868-72; attending ophthalmic surgeon, Central Dispensary, 1874; Dermitt Dispensary, 1877; consulting surgeon, N. Y. Eye and Ear Infirmary; ophthalmic surgeon, St. Vincent's and Columbus Hosps. Mem. County Med. Soc., State Med. Soc., Am. Ophthal. Soc., Acad. of Medicine, Mutual Aid and Am. Med. Assns. Address, 452 Fifth Ave., N. Y. City.

Callaway, Oscar, congressman, was born Oct. 2, 1872, at Harmony Hill, Tex. He was elected to that office in November of that year; was nominated over Congressman O. W. Gillespie and Senator D. M. Alexander in the July primaries, 1910, and was elected to the sixty-second congress. He was re-elected to the sixty-third congress for the term of 1913-15.

Calnan, J. W., Berthold, of the Second Legislative District, was born at Manawa, Wis., May 23, 1876. Received his education in the common schools of his state and at the Oshkosh State Normal School. Came to North Dakota as a homesteader in 1905, and engaged in the occupation of farming. Is at present engaged in the hardware and furniture business. Has held many local

offices, such as member of the Board of Education, city council, etc. He has one daughter, Genevieve. He was elected representative as a Republican; state representative, Second District, North Dakota. Has taken a prominent part in political and business affairs of N. W. North Dakota for the past eight years.

Camac, Charles Nicoll Bancker, physician of 128 E. 60th St., New York City, was born, Philadelphia, Pa., Aug. 6, 1868; son of William and Ellen (McIlvaine) Camac; grad. Univ. of Pa., A.B., 1892, M.D., 1895; post-grad. work Johns Hopkins Hosp. and foreign studies, Guy Hospital Med. Sch., and Oxford, Eng., 1895-99; married, Cold Spring-on-Hudson, Nov. 17, 1897, Julia Augusta Metcalfe; children: Harriet Julia, born November, 1901; Eva, born October, 1903. Engaged in practice of medicine, N. Y. City, since 1897; held educational positions Univ. of Pa., Johns Hopkins and Cornell Univs., in medical branches; formerly prof. of clinical medicine, Cornell Univ. Med. Coll., N. Y. City; now asst. prof. clinical medicine Columbia Univ., Coll. of Phys. and Surg., N. Y. City; also physician to City Hosp., N. Y. City. Contributor to various medical journals. "Cord Lesions in Pernicious Anaemia," "Human Trypauosomiasis," "Diseases of the Head and Blood Vessels," "Epoch-making Contributions to Medicine and Surgery," 8vo, Saunders & Co., Philadelphia and London; "Counsels and Ideals," Oxford Press, London; Houghton Mifflin, Boston. Mem. Am. Med. Assn., State and Co. Med. Assns., Acad. of Medicine, Assn. Am. Physicians, Interurban Clinical Soc., Phila. Acad. Nat. Sciences, Delta Psi fraternity. Club, University (N. Y. City).

Cameron, Frederick W., lawyer, born, Albany, N. Y., June 1, 1859; son of Truman D. and Elizabeth (Flagler) Cameron; educated Albany Academy, Union College, Albany Law School, A.B., A.M., LL.B.; married, Newark, N. J., April 2, 1891, Jennie Armsby Dean; children: Jean Elizabeth, born 1893; Josephine Dean, born 1895; Fredericka, born 1898. Having made a specialty of patent law, has been engaged in many important litigations in various parts of this country and Canada. In 1902 had a case before Privy Council of Great Britain, which was an appeal from the highest Canadian court; although largely engaged in patent cases, has had general practice in both State and Federal Courts. Lecturer on Patent Law Trade Marks and Copyright in Albany Law School. Director Albany Exchange Savings Bank; trustee Chamber of Commerce, Albany. Democrat; Presbyterian; trustee Homeopathic Hospital, Fairview Home for Friendless Children. Member Albany County Bar Association, State Bar Association, American Bar Association, Patent Bar Association of Washington, D. C., member of the Municipal Civil Service Commission, Albany. Recreation: Horseback riding. Clubs: Fort Orange, University, Country, Burns (Albany), and University (N. Y. City).

Camp, George Van Santvoord, bank cashier of Watertown, N. Y., was born Dec. 9, 1860, in Watertown, N. Y. In 1882 he was clerk of the Jefferson County National Bank, and later became its cashier. He is the Glee Club leader.

Campbell, Benjamin H., teacher, headmaster of Columbia Grammar School, of 9 W. 93d St., New York City; residence, Elizabeth, N. J. (Married.) Member University Club, Columbia University Alumni Association, Society of Colonial Wars, and Sons of the Revolution.

Campbell, George, lawyer, jurist and author of Coffeyville, Kans., was born April 29, 1848, in Yates County, N. Y. He was educated in the Yates County public schools, in Ionia, Mich., and in the High School and in Starkey Seminary of Eddytown, N. Y. He is in the practice of law at Coffeyville, Kan.; and has been judge of the County Court and state senator. He is an author of The Life and the Death of Worlds; America, Past, Present and Future; and Island Home; A Revolution in the Science of Cosmology; The Greater United States of America, and author of Progressive Government reduced to questions and answers. He is the author of several pamphlets bearing on economic question; Government issue and control of the currency and transportation; and is the author of the work—"The Evolution of Civil Government" and the prevention of war by an international court.

Campbell, James Alfred Garsed, banker; born Chester, Pa., Feb. 19, 1858; son of James and Angelina (Garsed) Campbell; educated in Chester public schools; married Chester, Pa., Nov. 26, 1889, Elizabeth Hubley Mowry; three children: Margaret Mowry, James A. G., Jr., (one deceased). Engaged in business as a clerk and bookkeeper, March 2, 1874; engaged in banking since 1879; elected secretary Delaware County Trust Co., Chester, Pa., 1885; president of that company since 1899; organized Chester Clearing House Association and elected manager 1883. Mustered into the 2d Pennsylvania Volunteer Infantry on April 29, 1898, as 2d lieutenant and battalion adjutant; honorably discharged at the close of the war, Oct. 25, 1898; enlisted as a private in Company B, 6th Infantry, National Guard of Pennsylvania, Oct. 30, 1881, and was sergeant, first lieutenant, captain, major and retired in 1899 as division inspector with the rank of lieutenant-colonel. Republican; Episcopalian; vestryman Saint Paul's Protestant Episcopal Church; director Chester Free Library; manager Chester Hospital. Recreations: Golf, walking. Clubs: Penn. (Chester, Pa.); Ridley Golf, (Ridley Park, Pa.). Residence: 423 E. Broad St. Office: 3d & Market Sts., Chester.

Campbell, James W., banker of Huron, S.D., was born in 1851 in Springfield, Ill. He is president of the First National Bank of Huron.

Campbell, Philip Pitt, congressman, was born in Nova Scotia. When four years old he removed with his parents to Kansas; and has resided there ever since. He graduated A.B. from Baker University. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Kansas as a Republican. He was reelected to the sixty-third congress from the Third District of Kansas for the term of 1913-15; and resides in Pittsburg, Kan.

Campbell, Thomas H., editor Plain Talk; born Newport, Tenn., Oct. 25, 1880; Scotch-Irish descent; son of Stephen J. and Alice (Free) Campbell; father carpenter; educated in public schools; began his career as a printer. Democrat. Address: Newport, Tenn.

Campbell, William Francis, born Nov. 7, 1865, Brooklyn, N. Y.; parents, Alexander and Catharine Amelia (Bennett) Campbell; educated public school No. 4, Brooklyn, N. Y.; N. Y. University, 1887; graduated L.I. Coll. Hosp., 1892; lic. New York, 1892; deg. A.B., N. Y. University, 1887, and M.D., L.I.C.H., 1892; interne Methodist Epis. Hosp., 1892-94; pres. Med. Soc. State of N. Y.; ex-pres. Kings Co. Med. Soc.; surg. 2nd Brig. N. G. N. Y., rank of major; prof. of anatomy, L. I. Coll. Hosp.; surg.-in-chief Trinity Hosp.; att. surg. Meth. Epis. Hosp.; cons. surg. Jamaica Hosp., Swedish Hosp., Coney Island Hosp.; mem. A.M.A., Amer. Assoc. of Anatomists, Amer. Acad. of Med., Med. Soc. State of N. Y., Kings Co. Med. Soc., Assoc. Physicians of Long Island, Brooklyn Surg. Soc., Brooklyn Med. Soc., Brooklyn Pathol. Soc., L. I. Med. Soc., Williamsburg Med. Soc., Brooklyn Soc. of Clinical Surgery, N. Y. Acad. of Med., Med. Soc. Greater N. Y., University Club, Hamilton Club, Crescent Club, Union League Club, Riding and Driving Club, Montauk Lodge No. 286, F. & A. M.; Kismet Shrine, Clinton Commandery; author: Surgical Anatomy, Surgery of Childhood; Regular; Surgery. Office: 394 Clinton Ave., Brooklyn, N. Y. Hours: 3—5 Monday, Wednesday and Friday. Tel. Prospect 4200.

Candler, Ezekiel Samuel, congressman, was born Jan. 18, 1862, in Bellville, Fla. He was a member of the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first, sixty-second congresses from Mississippi as a Democrat. He was reelected to the sixty-third congress from the First District of Mississippi for the term of 1913-15; and resides in Corinth, Miss.

Candler, John Slaughter, lawyer and jurist of Atlanta, Ga., was born Oct. 22, 1861, in Villa Rica, Ga. In 1882 he began the practice of law in Georgia; and in 1887-96 was solicitor-general of that state. In 1896-1902 he was judge of the Superior Courts of the Stone Mountain Circuit; and since 1902 has been judge of the Supreme Court of Georgia. In 1898-99 he was a colonel in the Spanish-American War.

Canfield, Palmer A., banker, merchant; born Rondout, N. Y., June 10, 1856; son of Palmer A. and Mary B. (Von Beck) Canfield; educated in Ulster Academy, Rondout, N. Y., Commercial College, Poughkeepsie, N. Y.; married, North Chatham, N. Y., Feb. 20, 1884, S. E. Harder; one daughter. Started business as clerk in stove store, 1875, became owner 1889; organized and president of Canfield Supply Co., since 1895, president and organizer Kingston Hardware & Plumbing Co., since 1904; organizer, treasurer and manager Canfield Stove Co., since 1892; president since 1902, director since 1894 The Rondout National Bank; director Home Seekers' Cooperative Savings and Loan Association. Republican; Presbyterian. Member Young Men's Christian Association, Board of Trade; president and trustee The

Rondout Presbyterian Church; contributing member Kingston City Hospital; Kingston City Library, Royal Arch Mason (District Deputy Grand Master State of New York, 1898-1899), Master Rondout Masonic Lodge 1894-1897; Knight Templar, member Eastern Star. Clubs: Rondout, Rondout Yacht, Twaalfskill Golf, Ulster County Republican. Residence: 72 McEntee St. Office: 22 East Strand St., Kingston.

Cannon, Edward J., lawyer; born, Warnerville, Wis.; son, James and Eliza (Noonan) C. Educated: Cedar Valley Seminary, Osage, Iowa. Married, Helen L. Appleton, Oct 9, 1890, at St. Paul, Minn. Counsel, N. P. Ry., Spokane, Portland & Seattle Ry., Canadian Pacific Ry., Dean Law Dept. Gonzaga University, Dir., Natl. Bank of Commerce. Member law firm, Cannon & Ferris. Member: Elks, Knights of Columbus. Clubs: Spokane, Spokane Country, Spokane Amateur Athletic. Res., 416 Rockwood Blvd.; Office: 705-712 Old Natl. Bank bldg., Spokane, Wash

Cantrill, James Campbell, congressman, was born at Georgetown, Scott County, Ky., July 9, 1870. January, 1908, he was elected president of the American Society of Equity for Kentucky, an organization for the cooperation of farmers in securing more profitable prices for their product, was elected to the sixty-first and sixty-second congresses as a Democrat, and sixty-third; and resides in Georgetown, Ky.

Capper, Arthur, publisher, bank director; born Garnett, Kan., July 14, 1865; son of Herbert and Isabella (McGrew) Capper; educated in common schools of Kansas; married, Topeka, Kan., Dec. 1, 1892, Florence Crawford. Publisher Topeka Daily Capital, Missouri Valley Farmer, Mail and Breeze, Household Magazine, Poultry Culture, Nebraska Farm Journal; director Prudential State Bank, Prudential Trust Co., Kansas Mutual Life Insurance Co. President Board of Regents of Kansas Agricultural College; chairman Congressional Committee of First Congressional District. Republican. President Kansas State Editorial Association. Director Kansas State Historical Society, and State Committee of Young Men's Christian Association. Elk, Modern Woodman, United Workman. Club: Topeka Country. Address: Topeka.

Caraway, Thaddeus H., United States congressman from the first district of Arkansas, was born Oct. 17, 1871, in Stoddard County, Mo. He has been prosecuting attorney. He was elected to the sixty-third congress for the term of 1913-15; and resides in Jonesboro, Ark.

Card, Harry B., wool grower, banker; born in Ohio, Feb. 16, 1861; son of Thomas and Harrietta E. (Burr) Card; educated in public schools of Toledo, Ohio; married in Wyoming, April 25, 1888, Edith May McLaughlin; four children. Has been engaged as a cowboy, ranchman and sheepman, conducted general store, and now engaged as a banker. President and director Bank of Manville, Wyo.; vice-president and director Manville Supply Co. Republican; Methodist. Woodman of the World, Woodman of America, 32 degree Mason, Wyoming Consistory No. 1. Address: Manville.

Carew, John F., United States Congressman from the seventeenth district of New York, was born April 16, 1876, in Brooklyn, N. Y. He is a lawyer. He was elected to the sixty-third congress for the term of 1913-15; and resides in New York City.

Carey, Joseph Maull, governor of the State of Wyoming, was born July 19, 1845, in Milton, Del. He attended Union College of Schenectady, N. Y.; and in 1867 he graduated from the law department of the University of Pennsylvania. In 1869 he was appointed as United States district attorney for the Territory of Wyoming; and in 1872-76 was an associate justice of the Supreme Court of Wyoming. In 1885 he was a representative from Wyoming to the forty-ninth, fiftieth and fifty-first congresses. In 1876 he was appointed member of the United States Centennial Commission. He was among the first to become interested in the great industry of cattle raising on the plains; and for many years was president of the Wyoming Stock Growers' Association. He was mayor of Cheyenne in 1880-82; and was instrumental in having Wyoming admitted to the union as a state. In 1889-95 he was United States senator. He is governor of the State of Wyoming for the term of 1911-15; and resides in Cheyenne, Wyo.

Carithers, James Y., capitalist; born Walton County, Ga., April 13, 1854; son of Hugh A. and Mary Ann (Griffith) Carithers; educated common schools, Walton and Oconee Counties, Martin Institute, Jefferson, Jackson County, Ga.; married first, May 18, 1885, Ida Carter of Walton County, Georgia (she died Feb., 1897); married, second, Athens, Ga., Nov. 18, 1902, Eula Wise Witcher. Worked on a farm; has been interested in several mercantile enterprises and cotton commission warehouses. President and director Columbia Fire Insurance Co.; president and director Athens Railway and Electric Co.; director Southern Mutual Fire Insurance Co., Southern Manufacturing Co., Hartwell Railway Co. Has served on Council of City of Athens; represented 27th Senatorial district in State Senate. Democrat; Missionary Baptist. Mason, Odd Fellow, Knight of Pythias, Elk. Clubs: Golf (Athens); Capital City (Atlanta). Address: Athens.

Carleton, Murray, merchant, banker; born Cumberland, Md., Sept. 1, 1852; son of Henry D. and Mary Ellen (Boogher) Carleton; high school education; married, St. Louis, June 26, 1884, Annie Laurie Hays; eight children. Entered mercantile life in 1873 in St. Louis with Henry Bell & Son, wholesale dry goods; subsequently with its successors, J. H. Wear, Boogher & Co.; the Carleton Dry Goods Co.; now chairman of the Board of Carleton-Ferguson Dry Goods Co.; vice-president Boatmen's Bank; director Title Guarantee Trust Co., American Trust Co., Mississippi Valley Trust Co., and various business corporations. Address: Carleton-Ferguson Dry Goods Co., Washington Ave. and Twelfth St., St. Louis.

Carlin, Charles Creighton, congressman, was born April 8, 1866, in Alexandria, Va. He graduated from the National Law University; and was postmaster of Alexandria for four years. In 1904 he was a presidential elector. In 1907-09 he was a representative from Virginia to the sixtieth congress to fill a vacancy;

and was reelected to the sixty-first, sixty-second and sixty-third congresses; and resides in Alexandria, Va.

Carlisle, John Nelson, lawyer; born Preble, Cortland county, N. Y., Aug. 24, 1866; son of William S. and Catharine R. (Burdick) Carlisle; educated public schools; graduated Watertown High School, 1884; married Pulaski, Jan. 17, 1894, Carrie C. Brow; one daughter, Catharine C., born 1896. Admitted to N. Y. bar Feb. 15, 1889, U. S. Court, June 19, 1902; member law firm Carlisle and Carlisle. City attorney City of Watertown, 1891-92; secretary and member Democratic State Committee, 1896-1906; chairman Democratic State Executive Committee, 1903; member Board of Education, City of Watertown, 1901-04; captain Company C, 1st Infantry, N. G. N. Y.; Democrat. Trustee Cornell University, appointed by Governor Hughes, June 9, 1909; appointed public service commissioner, 2nd District, N. Y. State, July 1, 1910; appointed state commissioner of highways State of N. Y., May 1, 1913. Member National Civic Federation, American Bar Association. Recreation: Farming. Club: Fort Orange, Black Association, N. Y. State Bar Association, Jefferson County Bar, River Valley.

Carlson, Anton Julius, University of Chicago, Chicago, Ills., was born Svarteborg, Sweden, Jan. 29, 1875. B.S., Augustana, 1898; A.M., 1899; Ph.D., Stanford, 1902. Asst. physiol, Stanford, 1901-02; research asst., Carnegie Institution, 1903-04; assoc. physiol, Chicago, 1904-05, asst. prof., 1905-09, assoc. prof., 1909-. Instr. gen. and comp. physiol, Woods Hole, 1905-. Int. Zool. Cong., Graz, 1910; Int. Cong. Physiol, Vienna, 1910, Physiol. Soc. (Sec'y, 1910), F. A. A.; Soc. Nat.; Soc. Exp. Biol.; Chicago Path. Soc. Groeningen, 1913. A. M. A. Rate of conduction of the impulse in nerves; the nature of the heart-beat; lymph formation and salivary secretion; parathyroid tetany.—Physiology of lymph and of salivary secretion; comparative physiology of the circulation; comparative physiology of the thyroid and parathyroid.

Carman, Albro R., physician, 27 West 127th St., New York City. Born in Brooklyn, N. Y., April 25, 1846. Educated at the University of the City of New York. (Married.) Member Harlem Club, Harlem Medical and New York County Medical Societies, and Academy of Medicine.

Carpenter, Rolla Clinton; eng'r, prdof. eng'ring Cornell University, Ithaca, N. Y.; born Orion, Mich., June 26, 1852; son Charles K. and Jeanette (Coryell) Carpenter; graduated Mich. Agr'l Coll., B.S., 1873, M.S., 1876 (LL.D., 1907); Univ. of Mich., C. E., 1875; Cornell Univ., M.M.E., 1888; married, Greenville, Mich., 1876, Marion Dewey; children: George Dewey, born 1882; Naomi Jeanette, born 1879; Charles K., born 1884. Prof. in Mich. Agr'l Coll., 1878-90; since 1890 prof. experimental eng'ring, Cornell Univ. Consulting eng'r, Helderburg Cement Co., Cayuga Lake Cement Co., Belleville Cement Co., Kosmos Cement Co., Quaker Cement Co., California Portland Cement Co., and other cement cos.; Ontario Power Co., Niagara Falls, Ont.; Apple River Power Co., St. Paul, Minn.; Utica Street R. R., Cortland Street

R. R., etc. Has contributed various papers to proceedings of eng'ring socs. Author: Experimental Eng'ring; Heating and Ventilating (John Wiley & Sons); Internal Combustion Engines (D. Van Nostrand Co.). Director Mississippi Valley Portland Cement Co. (Louisiana, Mo.). Republican; Episcopalian. Mem. and vice-pres. Am. Soc. Mech. Eng'rs, Am. Soc. Mining Eng'rs, Am. Soc. Heating and Ventilating Eng'rs (director and past pres.), Am. Soc. Automobile Eng'rs (director and vice-pres.), Am. Soc. Refrigerating Eng'rs, Soc. of Sigma Xi. Mem. Delta Tau Delta Fraternity. Recreations: Motor boat, motor car. Clubs: Engineers (N. Y. City); Town and Gown, Cosmopolitan, Delta Tau Delta (N. Y.), Motor (pres.), Craftsmen (Ithaca). Address: 125 Eddy St. St., Ithaca, N. Y.

Carr, Julian Shakespeare, banker and planter, was born at Chapel Hill, N. C., Oct. 12, 1845, and was educated at the University of North Carolina. He entered the Confederate Army at the breaking of the Civil War, soon after the close of which he began business as a tobacconist, in a small way first, but owing to the assiduity and "push" of his management, the enterprise has since attained great proportions. He is president of the Blackwell Durham Tobacco Company; of the Durham and Roxboro Railroad; of the First National Bank of Durham; of the Durham Electric Light Company; the Commonwealth cotton factory, and many other organizations. Mr. Carr is a Methodist, devoted to his church and liberal to its institutions and enterprises, at the same time that he extends his benefactions to all Christian charities irrespective of creeds. He was delegate to the Robert Raiks Sunday school convention in London, England, in 1878; to the ecumenical conference of the Methodists of the world in the same city in 1881; to the Methodist centennial in Baltimore, Md., in 1887; and from the state at large to the Democratic conventions in Chicago in 1884; and at St. Louis in 1888. Trinity College in North Carolina, the Greensboro (North Carolina) female college, and the University of North Carolina, Wake Forest College (Baptist), Davidson (Presbyterian), Elon (Christian), have all shared his benefactions. One of the handsomest buildings at the university is the "Carr Building," donated by General Carr. He served in the Army of Northern Virginia until the surrender of Lee at Appomattox; is now major general, commanding North Carolina Confederate Veterans.

Carr, Lewis E., lawyer of 923 Madison Ave., Albany, N. Y., was born March 10, 1842, in Salisbury, N. Y. He was educated at the Fairfield seminary of New York. In 1864 he was admitted to the bar at Albany, N. Y., and has since engaged in the practice of law. In 1871-74 he was district attorney for Orange county and has been resident counsel of the Delaware and Hudson company at Albany. He is a member of the New York state bar association and of the Aurania club.

Carr, Reid L., lawyer of 60 Wall St., New York City, was born Cornwall, Vt.; grad. Middlebury Coll., A.B. (valedictorian), N. Y. Law School, LL.B. (1st prize and fellowship). Mem. firm Morgan & Seabury, 2 years; instr. in Law of Contracts, N. Y.

Law School. Now dir. L. Martin & Co., Magnetic Pigment Co., Acme Carbon Co., John Neilson Co., Columbian Carbon Co., J. R. Shanley Estate Co., and mem. firm Morgan, Morgan & Carr. Mem. Ass'n Bar City of N. Y., Phi Beta Kappa Soc., Delta Kappa Epsilon fraternity. Clubs: Republican, Metropolitan.

Carr, William Clifton, banker; born Toledo, Ohio, Aug. 18, 1873; son of Spencer D. and Martha Louise (Richards) Carr; educated in Toledo High School and Manual Training School; married, Bowling Green, Ohio, July 18, 1898, Cora Elizabeth Crim; three sons, three daughters. Entered Second National Bank, Oct. 11, 1892, as messenger and held successive positions; now 1st vice-pres.; now also a director. Vice-president and director People's Savings Ass'n; treasurer Toledo Bread Co.; treasurer Columbus Bread Co. Republican. Presbyterian. Master Mason. Recreation: Golf. Clubs: Toledo, Toledo Yacht; also Country Club and Inverness Club; Commerce (first president). Residence: 2105 Putnam St. Office: Second National Bank, Toledo.

Carr, Wooda Nicholas, United States congressman from the twenty-third district of Pennsylvania, was born Feb. 6, 1871, in Pittsburgh, Pa. He is editor of the Uniontown Democrat; and practices law. He was elected to the sixty-third congress for the term of 1913-15; and resides in Uniontown, Pa.

Carroll, Edward R., clerk, Criminal Court Bldg., New York City; residence, 333 East 51st St. Born in New York City, 1867. Educated in public schools. Clerk (by appointment) Court of General Sessions. Member Manhattan, Catholic and Arkwright Clubs.

Carroll, Howard, journalist, author; born in Albany, N. Y., in 1854. He was educated in the public schools of New York City, Hanover, Germany, and Geneva, Switzerland. He was connected with the New York Times for many years as reporter, editor and Washington correspondent; then went into business, and is now president of the Sicilian Asphalt Co., the Asphalt Co. of Conde, and the Boston Asphalt Co. He served as chief of artillery of the State of New York from 1895-99, and inspector-general of New York troops in the Spanish-American War. He is a Republican in politics and was a candidate for Congress from the State at large; and he has been a delegate three times to National Republican Conventions. Gen. Carroll is author of: A Mississippi Incident; Twelve Americans, Their Lives and Times; The American Countess (play), etc. For interest in German affairs the German Emperor decorated Gen. Carroll with the order of the Red Eagle.

Carroll, John Haydock, lawyer, born, Erie County, N. Y., June 27, 1857; son of Michael and Margaret Carroll; admitted to the Ohio bar in December, 1880, and with Missouri bar at Unionville, Mo., in 1881; was prosecuting attorney of Putnam County, Mo., 1883 to 1889, when he came to St. Louis, Mo., where he has since been located; general attorney for C., B. & Q. R. R. and Northern Pacific Railway Co., also president of Vinsonhaler Shoe Co.

Carroll, Lauren, lawyer, of 2 Wall St., New York City, was born, N. Y., July 16, 1886; son of Howard and Caroline (Starin) Carroll; grad. Harvard Coll., A.B., 1906, A.M., 1907; Harvard Law School, LL.B., 1909. Admitted to N. Y. Bar, March, 1909. Mem. firm Gould & Wilkie, lawyers; mem. Board of Aldermen, city of N. Y., 1914; mem. N. Y. County Com. Republican. Mem. Assn. Bar City of N. Y. Clubs: Union League, City, Republican, Harvard.

Carse, David Bradley, consulting engineer, born at Jeffersonville, Ind., Dec. 1, 1862; son of Thomas and Matilda (Bradley) Carse. He was educated in the Chicago public schools, and the University of Illinois. He was resident engineer on the construction of the Sixty-eighth Street Water Supply Tunnel of Chicago in 1883; resident engineer of Construction Works of the United States Rolling Stock Co., Hegewisch, Ill., 1884-85; president of the Black Diamond Coal Mining Co., of Denver, Colo., 1886, of the Racine Cement and Pipe Co. of Racine, Wis., 1888-94, of the Carse Bros. Co., Chicago, from 1897-1903, and member of the Advisory Committee of the United States Steel Corp., 1902-07. He is president and director of Carse Bros. Co., and of David B. Carse & Co., of New York; president Syracuse Gardens Co., vice-president Western N. Y. Farms Co.; president American Reduction Co. Mr. Carse is a member of the American Society of Mechanical Engineers, American Electro-Chemical Society, and the Presbyterian Union, also of the New York Yacht Club and the Railroad Club of New York. He married at Cleveland, Oct. 4, 1899, Marguerite Switzer, and they have six children. Residence, Riverdale, New York City. Address, 165 Broadway, New York City.

Carstens, J. Henry., abdominal surgeon, was born in Kiel, Germany, June 9, 1848; son of John H. and Marie (Mordhorst) Carstens; came to the United States with parents early in life; educated in public school of Detroit, and at German-American Academy, Detroit Medical College, degree of M.D., 1870; married at Detroit, Oct. 18, 1870, Hattie Rohnert. Began practice in Detroit, 1870; ex-chief of staff Harper hospital; professor of abdominal and pelvic surgery Detroit College of Medicine; consulting obstetrician at Woman's hospital and House of Providence, etc. Member Wayne County Medical Society (ex-president), ex-president of American Association of Obstetricians and Gynecologists, Mississippi Valley Medical Society (ex-president), American Medical Association, ex-chairman Section of Obstetrics and Gynecologists, Michigan State Medical Association, ex-president. Independent Republican. Lutheran. Clubs: Detroit, Detroit Athletic Club, Harmonie. Recreations: Bowling, billiards and sports requiring physical exercise.

Carter, Charles D., congressman, born August 16, 1868, Boggy Depot Choctaw Nation, Indian Territory. Worked on ranch and farm, clerked in store until 1902. Afterwards served as auditor of public accounts of Chickasaw Nation, superintendent Indian schools, member of Chickasaw Council and mining trustee. In 1906 he was secretary and vice-chairman of first Democratic com-

mittee in State of Oklahoma, elected representative from Oklahoma in sixtieth, sixty-first, sixty-second, and sixty-third congresses as Democrat. Resides in Ardmore, Oklahoma.

Carter, Frank H., son of the late Thomas B. Carter, who came to Chicago in 1838; treasurer, 52 Wall St., New York City; residence, 80 Washington Sq. E., New York City. Born in Chicago, Ill. Educated at Chicago high school. (Widower.) Connected with the St. Jo., South Bend and Southern R. R. Co., New York City. Member Manuscript Club and Salmagundi Club.

Carter, Seth May, lawyer, capitalist; born, Winthrop, Maine, July 25, 1854; son of A. Warren and Ada (May) Carter; graduated from Bowdoin College, Brunswick, Maine, A.B., 1875, A.M., 1878; married, Greene, Maine, Dec. 25, 1878, Mary A. Crosby. Admitted to bar 1877 and since then engaged in practice of law at Lewiston, Maine; member of firm of White & Carter since 1899; also trustee Androscoggin County Savings Bank; general counsel Maine Central Railroad Co. Served as city solicitor of Auburn, Maine; member of Executive Council of State of Maine, 1887-88; chairman Republican State Committee, 1905-07. Congregationalist. Member Androscoggin County Bar Association, Maine State Bar Association and American Bar Association. Residence, Auburn, Maine. Office, Lewiston.

Cary, C. P., state superintendent, was born in southern Ohio, January 28, 1856. His mother was of German descent and his father was of English descent. From the time he arrived at school age till he was seventeen he worked on his father's farm in summer and attended the district school in winter. At the age of seventeen he began to teach district school in winter and continued working on the farm in summer. In 1877 he entered the Ohio Central Normal School and was graduated in 1879. After this he taught for seven years as principal of graded schools in Ohio and Kansas, and served during most of this period as county examiner of teachers and instructor in teacher's institutes. In 1886 he was elected county superintendent of schools in Brown County, Kansas, but declined renomination for a second term, and accepted the position of superintendent and high school principal at Fairbury, Nebraska. This position he resigned in the summer of 1893 to accept the position of instructor in pedagogy and principal of the training department of the Milwaukee State Normal School. This position he resigned in the summer of 1901 to accept the position of superintendent of the Wisconsin School for the Deaf at Delavan, Wis. This position he resigned in the fall of 1902 to accept the nomination for the office of state superintendent of public instruction. He holds a life certificate to teach in the schools of Nebraska, also in Wisconsin, and is a graduate of the University of Chicago, class of '98. He is an active member of the National Educational Association, and a member of the National Society for the Scientific Study of Education, and member of the National Council of Education, and has devoted his life to the study of all the sciences and arts that bear upon the problems of education; was elected superintendent of public instruction of Wisconsin, in 1902, 1905, 1909, and re-

elected in 1913, receiving 136,056 votes against 100,130 for Wm. Kittle.

Cary, George Foster, banker, born, E. Machias, Me., March 16, 1867; son of Charles and Mary E. Cary; attended Washington Academy, Bowdoin College, 1888 (Phi Beta Kappa); married, Hartford, May 18, 1889, Charlotte Coleman; one son. President Machias Banking Co., 1901-12; cashier Machias Bank, 1889-1901; treasurer Machias Savings Bank, 1897-1912. Republican in politics; Congregationalist. Member Board of Overseers of Bowdoin College. Treasurer Union Safe Deposit & Trust Co., Portland, Maine.

Cary, William Joseph, congressman, was born in Milwaukee, March 22, 1865; received a primary education in the public schools, and was elected alderman in 1900 and re-elected in 1902; elected sheriff of Milwaukee County in 1904 with a plurality of 11,000, leading his ticket by 3,000; was nominated for congress over Hon. Theabold Otjen, at the first trial of the Wisconsin primary election law, and elected to the sixtieth, sixty-first, sixty-second congresses, and was re-elected to the sixty-third congress for the term of 1913-15, as a Republican; and resides in Milwaukee, Wis.

Case, Carl Delos, clergyman, born, Plainview, Minn., 1868; son of Douglas R. and Mary Adelaide (Owen) Case; grad. Colgate Univ., A.B., 1891; afterward at Univ. of Chicago, as fellow in theology, and grad. there as B.D., 1898, Ph.D., 1899; Colgate Univ., D.D., 1911; married Glen Ellyn, Ill., April 9, 1896, Ellen Mae Jenkins; children: Dorothy, born 1898; Katharine, born 1902. Pastor First Baptist Church, South Bend, Ind., 1896-1900; First Baptist Church, Terre Haute, Ind., 1900-02; Montclair, N. J., 1902-04; Hanson Place Baptist Church, Brooklyn, 1904-08; Delaware Ave. Baptist Church, Buffalo, 1908. Member Ex. Board Baptist Convention of N. Y., chairman Young People's Commission for Northern Baptists; member Society Mayflower Descendants, S. A. R., Masonic Order, Delta Upsilon fraternity. Address, Delaware Avenue Baptist Church, Buffalo, N. Y.

Case, Ermine Cowles, University of Michigan, Ann Arbor, Mich., was born, Kansas City, Mo., Sept. 11, 1871. A.B., A.M., Kansas, 1893; M.S., Cornell, 1895; Ph.D., Chicago, 1896. Asst. chem., Kansas, 1893-95; instr. vert. paleont., Chicago, 1896; prof. geol. and physical geog., State Nor. Sch., Milwaukee, 1897-07; junior prof. hist. geol. and paleont., Michigan,1908-13; prof. hist. geol., and paleont., Michigan, 1912. F.A.A.; Geol. Soc.; Soc. Vert. Paleont. Paleont. Gesellsch. Geology and morphology of extinct reptiles.—Morphology of Permian vertebrates of America.

Case, Ward Roland, lawyer; born Brown Co., O., April 6, 1876; English-Dutch and Scotch-German descent; son of D. R. and Frances (McBeth) Case; father's occupation, teacher; paternal grandparents, Henry Butler and Mary (Lake) Case; maternal grandparents, Jas. P. and Elizabeth (Spires) McBeth; educated in the local schools of Brown and Warren Cos., O., and Morgan Co., Tenn.; taught one term of school 1895; studied shorthand at home and law in law offices while working as a

stenographer of O. C. Conatser, 1896-8, and Ingersoll & Peyton, 1898-9, Knoxville, Tenn.; admitted to bar Aug., 1897, and formed partnership with O. C. Conatser, under the name of Conatser & Case in 1899, which has continued to date; married Mollie Albertson, Dec. 10, 1899; member Trinity Consistory No. 2, Nashville, 32d degree, Jamestown Lodge No. 281, F. & A. M., Jamestown Lodge No. 83, I. O. O. F., at present S.D. of Jamestown Lodge No. 281, F. & A. M., and has served as S. W. and W. M. of same; Republican; chairman of the Co. Board of Education, 1907-1910; present Co. Judge of Fentress Co.

Casey, John J., United States congressman from the eleventh district of Pennsylvania, was born May 26, 1875, in Wilkesbarre, Pa. He has been a member of the State Legislature. He was elected to the sixty-third congress for the term of 1913-15; and resides in Wilkesbarre, Pa.

Casgrain, Major Philippe H. Duperron, Royal Engineers; b. at Quebec, Canada, 1864, and ed. at Kingston Military College; served through Riel's Rebellion in the Northwest Territory as an Adjutant of Militia, 1885; N. W. Medal; commissioned in the Royal Engineers, 1886, and took part in the Manipur Expedition of 1891 and received the Indiana frontier War Medal; qualified as interpreter in Russian two years later; employed in the South African War, 1900-02, and mentioned in despatches (London Gazette); received King and Queen's medals for the war. Retired from the army in 1907 with the rank of major. Studied for the priesthood in Rome and ordained priest by Bishop Brindle, at Nottingham, England, in 1911. Returned to Canada and is now director of the Catholic Immigration Association. Address: Archbishop's Palace, Quebec.

Cass, Louis Stephen, railroad president of Waterloo, Iowa, was born May 6, 1865, in Vernon county, Wis. Since 1905 he has been president of the Waterloo, Cedar Falls and Northern railroad.

Cassel, Hartwig, journalist, P. O. Box 1207, New York City; residence 1236 Madison Ave. Born in Konitz, Germany, Nov. 2, 1850. Educated at Landsberg-on-the-Warthe, and Berlin, Prussia. (Married.) Connected with the "New Yorker Staats-Zeitung," New York "Tribune," "Sun," "The Times," "The World," Associated Press, and the "American Chess Magazine." From 1882 to 1889 Chess Editor of the Bradford Observer Budget, Bradford, Yorkshire, Eng. During his stay in England as well as in this country he was known as a gerat organizer of clubs, tournaments and matches and during his stay in this country he was instrumental in arranging cable matches with England and Germany, arranged and managed the international tourney at Cambridge Springs in 1904, two national masters' tourneys in New York, also the New York international tourney last year as well as the Havana international tourney, having managed all these contests. It will be just twenty-five years ago on January 1, when he wrote his first stories for New York papers at Havana on the international match between M. Tschigorin of St. Petersburg and I. Gunsberg of London. Member German Press Club.

Casselberry, William Evans, physician and scientist of Chicago, Ill., was born Sept. 6, 1858, in Philadelphia, Pa. Since 1883 he has been engaged in the practice of his profession in Chicago, Ill. Since 1894 he has been professor of laryngology in the Northwestern University Medical School. He has been president of the American Laryngological Association; president of the Chicago Laryngological Association; and is a member of the National Tuberculosis Association.

Casselman, William S., lawyer, banker; born Philadelphia, Pa., Dec. 5, 1854; son of Andrew and Susannah (Shenk) Casselman; educated in Camden public schools; married, Camden, N. J., May 19, 1883, Annie C. Wood; children: William S., Jr., Mark F., Arthur J., Paul C. Admitted to bar of New Jersey, 1879, as attorney, and in 1883 as counselor; helped organize the West Jersey Title and Guaranty Co., 1888; secretary and manager since its organization; helped organize West Jersey Trust Co., 1906, and vice-president ever since. Director West Jersey Mortgage Co. and Atlantic Title Co. Republican; Presbyterian. Member Camden County Bar Association, New Jersey State Bar Association, Franklin Institute of Philadelphia. Residence: 801 Washington St., Cape May, N. J. Office: Southeast corner Third and Market streets, Camden. Winter temp. res., 317 Penn St., Camden, N. J. Club: Corinthian Y. C. of Cape May.

Castrillo, Salvador, lawyer and diplomat of Washington, D. C., was born Feb. 18, 1873, in Rivas, Nicaragua. He has filled the office of judge or magistrate; has been consul-general; and served as attorney-general of Nicaragua. He is the author of several works in French. Since 1910 he has been envoy extraordinary and minister plenipotentiary of Nicaragua to the United States in Washington, D. C.

Catlin, Thomas Dean, banker; born Clinton, N. Y., March 12, 1838; son of Marcus and Philena Hunt (Dean) Catlin; educated Hamilton College, Clinton, N. Y., class of 1857; married, Utica, N. Y., Oct. 10, 1866, Helen Plant; one son: James Plant. Was agent for Chicago & Rock Island Railroad, five years; secretary Ill. & Miss. Telegraph Co., appointed 1863, now president and treasurer, lines of company were leased to Western Union Telegraph Co., 1867; connected with Company Manufacturing Window Glass, Ottawa, Ill., 1867-1897, and president of a glass company operating factories in 19 different places, 1889-1897. President National City Bank of Ottawa, Ill., The State Bank, Seneca, Ill., and First National Bank, Grand Ridge, Ill. Republican; Congregationalist. President and trustee The Ryburn Memorial Hospital, Ottawa, Ill.; trustee Hamilton College, Clinton, N. Y. Member Sigma Phi fraternity. Clubs: Union League, Hamilton, Bankers' (Chicago); Ottawa Boat (Ottawa); Deer Park Country (La Salle, Ill.). Address: Ottawa.

Catron, Thomas B., United States senator from New Mexico, was born in LaFayette County, Mo. Since 1867 he has practiced law in New Mexico; was attorney-general of New Mexico; and was a delegate from New Mexico to the fifty-fourth congress. He was elected a member of the United States Senate for the short term of 1913-17; and resides in Santa Fe, N. M.

Chace, Jonathan, manufacturer and statesman of 190 Hope St., Providence, R. I., was born Sept. 22, 1829, in Fall River, Mass. He was a member of the state senate of Rhode Island in 1876-77; and in 1881-85 he was a representative from Rhode Island to the forty-seventh and forty-eighth congresses. In 1885-89 he was United States senator.

Chadbourn, Erlon R., newspaper correspondent of Melrose, Mass., was born March 25, 1855, in Auburn, Maine. For several years he was engaged in the printing business. Since 1873 he has prepared papers for the young people's departments in the Portland Argus, the Hartford Times, the New York Christian Advocate, Chicago Weekly Inter Ocean, and numerous other leading American publications, and since 1879 a weekly letter, Scientific Miscellany, to publications in America, Canada and Europe.

Chafin, Eugene W., lawyer, author, was born November 1, 1852, in East Troy, Wis. He attended the common schools of his native county; and in 1875 graduated from the Wisconsin State University. He has attained prominence as an able lawyer of Waukesha, Wis.; and has taken an active part in the public affairs of his county and state. He is the author of a work entitled "Lives of the Presidents," the subject-matter of which, by his permission, has been incorporated into the pages of this work. For many years he was grand chief templar of the Wisconsin independent order of good templars; and is a prominent member of various other fraternal orders.

Chalmers, Thomas, minister of 590 Beech St., Manchester, N. H., was born Jan. 8, 1869, in Algoma, Mich. He studied at Harvard, with the degree of A.B., 1891, Dartmouth, D.D., 1908. He also studied in Marburg, Germany, and Saint Andrews, Scotland. He has been pastor of the First Congregational Church, Port Huron, Mich., from 1894-1900; pastor of the First Congregational Church, Manchester, N. H., and is president of the Pembroke Sanatorium. Member of the New Hampshire Senate.

Chamberlain, George Earle, United States senator from Oregon, was born on a plantation near Natchez, Miss., Jan. 1, 1854. His early education was obtained in private and later in the public schools of Natchez, which he attended until 1870. In the latter year he began work as clerk in a general merchandise store. Thereafter he was nominated as district attorney for the fourth judicial district, embracing Multnomah County, and was elected for a term of four years; in 1902 was nominated as a candidate for governor; was elected for four years, and re-elected to the same position in 1906. He was elected United States senator on the Democratic ticket. His term of service will expire March 3, 1915; and resides in Portland, Ore.

Chamberlin, Chester Harvey, chief engineer Texas & Pacific Ry. Office, Dallas, Tex.; born Sept. 14, 1859, at Natchez, Mass. Graduated from Stewart College, Clarksville, Tenn., class of 1879. Entered railway service July, 1881, with the American Railway Improvement Co. (Texas & Pacific Ry.), since which he has been consecutively to Nov., 1881, rodman on construction

of Texas & Pacific Ry. in Louisiana; Nov., 1881, to Sept., 1882, levelman and transitman on preliminary surveys in Louisiana and Texas, same road; 1883 to 1885, transitman on surveys and resident engineer on construction Yazoo & Mississippi Valley in Louisiana and Mississippi; 1885 to 1886, locating engineer Ferrocarril del Norte in Gautemala; 1886 to 1889, engineer land surveys United States government; 1889 to 1891, assistant engineer Nicaragua canal surveys, locating engineer and engineer of construction Nicaragua Canal Ry.; 1891 to date, with Texas & Pacific Ry. as assistant engineer on maintenance, locating and constructing engineer of branches, division engineer Louisiana division, assistant chef engineer and chief engineer. Is a charter member Louisiana Engineering Society and a member American Society of Civil Engineers.

Chamberlin, Thomas Chrowder, geologist and author of Chicago, Ill., was born Sept. 21, 1843, near Mattoon, Ill. In 1876 he was chief geologist of Wisconsin; was president University of Wisconsin in 1887-92; and since 1896 has been president of the Chicago Academy of Sciences. Since 1896 has been president of the Chicago Academy of Sciences. Since 1892 he has been professor and head of the department of geology in the University of Chicago. He is the author of Outline of a Course of Oral Instruction; and Geology of Wisconsin.

Chambers, Charles E., Superintendent Motive Power Central Rd. of New Jersey. Office, Jersey City, N. J. Born Oct. 18, 1865, at Augusta, Ill. Educated in the public schools. Entered railway service July 5, 1885, since which he has been consecutively to June, 1901, in bridge and building department, fireman and locomotive engineer Chicago, Burlington & Quincy Rd.; 1901 to 1902, road foreman of engines Philadelphia & Reading Ry.; June, 1902, to date, general road foreman of engines, master mechanic, general master mechanic, and superintendent motive power Central Rd. of New Jersey.

Chambers, Edward, railway official of Chicago, Ill., was born Feb. 16, 1859, in Waukegan, Ill. In 1878 he entered railway service with the Atchison, Topeka and Santa Fe railroad at Pueblo, Colo. He has since been clerk, cashier and agent; and is now vice-president of that road, with headquarters in Chicago, Ill.

Chandler, Francis Ward, soldier, architect and author of 195 Marlborough St., Boston, Mass., was born Sept. 30, 1844, in Boston, Mass. He has been advisory architect to the city of Boston, and a member of its art commission. He is an honorary member of the American institute of architects; and professor emeritus at the Massachusetts institute of technology.

Chandler, Walter Clift, attorney at law; born Jackson, Madison County, Tenn., Oct. 5, 1887; son of William Henry and Mary Knoxie (Clift) Chandler; English-Scotch descent; attended public schools Memphis; graduate of University of Tennessee, LL.B. degree in 1909; admitted to practice in all State and Federal Courts same year; reporter on Knoxville Sentinel in 1908-09; teacher night school Knoxville 1908-09; partner of C. L. Marsilliot, lawyer, Exchange Building, Memphis, since 1912; literary

work with essays on Tennessee and Mississippi State History; member Sigma Alpha Epsilon College Fraternity; member Phi Kappa Phi Honorary College Fraternity; member DeSoto Lodge 299 (Masonic), Memphis Chapter 95, Memphis Commandery No. 5; president Insurance Club of Memphis; member Executive Committee Insurance Institute of America; admitted to practice U.S. Supreme Court 1914; Episcopalian.

Chandler, Walter M., United States congressman for the nineteenth district of New York, was born in Mississippi. He is a lawyer and the author of The Trial of Jesus from a Lawyer's Standpoint in two volumes. He was elected to the sixty-third congress for the term of 1913-15; and resides in New York City.

Chandler, William Eaton, president Spanish treaty claims commission, was born Dec. 28, 1835, in Concord, N. H. During 1862-64 he was a member of the New Hampshire house of representatives, and served as its speaker during the last two years. In 1865 he became solicitor and judge advocate general of the navy department; and was subsequently appointed first assistant secretary of the treasury. In 1881 he was again a member of the state legislature; and in 1882-85 was secretary of the navy. In 1887 he was elected to the United States senate to fill a vacancy, and was re-elected to the same office until 1901. His portrait hangs in the library building of the state capitol. He is president of the Spanish treaty claims commission; and resides in Concord, N. H.

Chapman, J. Wilbur, clergyman and author of Jamaica, N. Y., was born June 17, 1859, in Richmond, Ind. He was educated at Oberlin college of Ohio, and in 1879 graduated from Lake Forest University of Illinois. He was theologically educated at the Lane Seminary of Cincinnati, Ohio; and the degree of D.D. was conferred upon him by the University of Wooster. He has filled pastorates in Indiana, Ohio and New York, and in the cities of Albany, Philadelphia and New York City. Much of his ministry has been along evangelistic lines; and he was an intimate associate of D. L. Moody, the noted evangelist. He is corresponding secretary of the general assembly's committee on evangelistic work; is one of the directors of the Winona assembly and summer school; and director of the International bible conference. He is the author of And Peter; also Kadesha-Barnea; The Lost Crown; The Secret of a Happy Day; Present Day Parables; and Fishing for Men.

Chapman, Norman Hyde, Physician; born Rockville, Conn., Oct. 9, 1854; son Denison and Maryetta (Hyde) C. B. S., Knox College, Galesburg, Ill., 1876. M. D., Jefferson Med. College, Phila., Pa., 1879; Colo. State Board of Pharmacy Ctf. No. 184. Married, Julia Shreve of El Paso, Ill., Oct. 28, 1895, at Wamego, Kas. Local Surg., D. & R. G. Ry. Owner, Weiss-Chapman Drug Co., Monte Vista and Creede, Colo. Mgr., Monte Vista Electric Gas Light Co.; Pres., Highland Town & Land Co.; Treas. Woodman Bldg. Assn. Member: San Luis Valley Med. Assn., Colo. State Med. Soc., Am. Academy of Medicine. Res.: 304 Washington St.; Office: 907 First Ave., Monte Vista, Colo.

Chappell, William Campbell, Electrical Engineer; born, London, Eng., Nov. 11, 1884; son, E. and A. (Richardson) C. Edu.: Crediton Grammar School, Eng., also in South Africa, Victoria; Grad. Zurich Polytechnikum, Zurich, Switzerland, 1902; grad. Northampton Polytechnic Inst., London, Eng., 1907; Asst. Elect. Engr., Stubal Valley Railway, Innsbruck, Austria; Elect. Engr., Siemens Bros. Dynamo Wks., London, Eng.; Elect. Engr., B. C. Elec. R. R. Co.; Industrial Elect. Engr., Western Canada Power Co., Vancouver, B. C., Construction Engineer, General Electric Co., Philadelphia, Pa.; Designing Engineer to C. M. Gay & Son, Refrigerating Engineers. Member: Institute of Elect. Engrs. (Eng.); Am. Inst. Elect. Engrs., Canadian Mining Inst., Am. Electro-Chemical Soc. Res.: Trinity Auditorium. Office C. M. Gay & Son, 335 Town Avenue, Los Angeles, Cal.

Chapple, Joseph Mitchell, editor, publisher, author, was born July 18, 1867, in La Porte City, Iowa. He was educated at Cornell College of Iowa, from which institution he received the honorary degree of A. M. in 1904. At the age of sixteen he edited a paper in Grand Rapids, N. D.; and later became editor and proprietor of the Ashland Daily Press, which he still owns. He then engaged in newspaper work in Chicago until 1897, when he took charge of the Bostonian, changing its name to the National Magazine, of which he has since been editor and publisher. He is the author of the Minor Chord; Boss Bart, Politician; Mark Hanna; Heart Throbs; The Panama Canal; The Happy Habit; Heart Songs; and other works.

Chase, John, adjutant-general of Colorado, was born Dec. 10, 1856, in Ann Arbor, Mich. He is a successful physician; and a member of the county, state and national medical societies. He has been professor of ophthalmology in the state university; and state president of the Sons of the American Revolution. Since 1909 he has been adjutant-general of Colorado. Clubs: University (Denver); Army & Navy (New York); Democratic (Denver); 32 degree Mason and Knights Templar. Contributor to medical and military magazines.

Chase, William Martin, jurist; born at Canaan, N. H., Dec. 28, 1837; son of Horace and Abigail (Martin) Chase. He was graduated from Dartmouth College, with the degree of B.S. in 1858, and that college conferred upon him the degrees of A.M., 1879 and LL.D., 1898; and he was elected an honorary member of the Phi Beta Kappa Society, connected with Dartmouth College, in 1883. After teaching for a time in Henniker Academy in New Hampshire, he took up the study of law, and in August, 1862, was admitted to the bar of the highest court of New Hampshire, practising law at Concord, until appointed, April 1, 1891, judge of the Supreme Court of New Hampshire, in which office he continued until reaching the constitutional limit of age, Dec. 28, 1907. Judge Chase is a Democrat. He was clerk of the New Hampshire Senate in 1871; and was a member of the New Hampshire Senate in 1909. He was chairman of the commission appointed to revise and codify the laws of the State of New Hampshire, upon the report of which commission the Public

Statutes of New Hampshire were enacted into law at the January session of the New Hampshire Legislature in 1891. Judge Chase is a trustee of Dartmouth College. He married at Concord, N. H., March 18, 1863, Ellen S. Abbott, and they have a son, Arthur H. Chase, State Librarian of New Hampshire. Address: Concord, N. H.

Chatard, Joseph Albert, physician; b. Baltimore, Md., December 10, 1879; ed. Loyola College (degree of A.B., 1898); and at Johns Hopkins University (degree of M.D., 1903); Instructor in Medicine, Johns Hopkins University; Visiting Physician, St. Agnes Hospital; contributor to medical journals. Address: 40 W. Biddle St., Baltimore, Md.

Chatburn, George Richard, educator and civil engineer of the University of Nebraska, Lincoln, Neb., was born Dec. 24, 1863, near Magnolia, Iowa. He was educated in the common and high schools of Iowa. He graduated from the Iowa State College in 1884 and received the degree of B.C.E.; from the Nebraska University with the degree of A.M. Mr. Chatburn was principal of the high school at Plattsmouth, from 1885-1889; superintendent of schools of Humboldt from 1889-1891; and of Wymore from 1891 to 1894. He has been instructor and assistant professor of the University of Nebraska, and later became head professor of that university. He is a member of Nebraska Society of Engineers, Nebraska Academy of Sciences, the Sigma Xi, Phi Kappa Phi and several other societies.

Chatfield-Taylor, Hobart Chatfield, author; born in Chicago, March 24, 1865; son of Henry Hobart Taylor and Adelaide (Chatfield) Taylor. His early and preparatory education was received at Trinity School, Tivoli, New York, and in European schools, he then entered Cornell University, from which he was graduated with the degree of B.S., in 1886; D. Lake Forest College, 1912. In 1888, in Chicago, he established "America," a weekly political review, which he conducted until 1890, then went abroad, and was special correspondent of the Chicago Daily News. He was consul of Spain at Chicago during the period of the World's Columbian Exposition, and a member of the Spanish Commission to that World's Fair. Mr. Chatfield-Taylor has contributed to all the principal magazines, and is author of "With Edged Tools"; "An American Peeress"; "Two Women and a Fool"; "The Land of the Castanet"; "The Vice of Fools"; "The Idle Born"; "The Crimson Wing"; "Goldrui: a Biography," just published (1913), etc. Besides contributing articles upon the French classic drama, to the magazines, he has lectured upon Moliére and the French drama of the Seventeenth Century at the University of Chicago, Cornell, Bryn Mawr and other colleges. Member National Institute Arts and Letters. A fellow of the Royal Geographical Society (England) he has for his services to literature, received the following decorations: Chevalier of the Légion d'Honneur, and Officer de l'Instruction Publique (France), Chevalier of the Order of St. James, for Literary, Scientific and Artistic merit (Portugal), and Officer of the Order of the Bust of the Liberator (Venezuela), while for

his services to Spain, during the Columbian Exposition, he was made a Chevalier of the Royal Order of Isabella the Catholic. He is a member of the New Hampshire Society of the Cincinnati through his descent from Lieutenant John Eames of the Fifth Regiment of Continental Foot, and of the Illinois Society of Colonial Wars. He is a member of the Chicago, University and Onwentsia Clubs of Chicago, and has been president of the latter, and he is also a member of the Union Club of New York City, and the Metropolitan Club of Washington, D. C. Mr. Chatfield-Taylor married at Chicago, June 19, 1890, Rose, daughter of the late Charles B. Farwell, United States senator from Illinois, and they have three children: Adelaide, Wayne and Otis. Residence: Lake Forest, Illinois. Address: 100 Washington street, Chicago, Ill.

Cheney, Charles Edward, Reformed Episcopal bishop; born in Canandaigua, N. Y., Feb. 12, 1836; son of Dr. E. Warren and Altie Wheeler (Chipman) Cheney. He was graduated from Hobart College, A.B., 1857, following which he took the course at the Protestant Episcopal Theologian Seminary at Alexandria, Va., and he received the degree of D.D. from Iowa College in 1871. He was ordained in the ministry of the Protestant Episcopal Church, Nov. 21, 1858, and after two brief pastorates in New York State became rector of Christ Church, Chicago, in which relation he has continued ever since. During the years from 1869 to 1873 he became involved in ecclesiastical difficulties growing out of doctrinal views concerning baptism, and on Dec. 2, 1873, he joined Bishop George David Cummins, D. D., in the organization of the Reformed Episcopal Church, and Dec. 14, 1873, was consecrated bishop of the Reformed Episcopal Church, with jurisdiction over the churches of the Northwest, subsequently becoming bishop of the Synod of Chicago, in which position he continues, retaining also the rectorate of Christ Church. June, 1908, he received the degree of S.T.D. from his Alma Mater, Hobart College. He is a member of the American Historical Association, American Geographical Society, Chicago University Club, Chicago Historical Society, Chicago Literary Club, the Illinois Society of the Sons of the Revolution, and the Illinois Society of Mayflower Descendants. Bishop Cheney, besides a volume of Sermons, published 1880, is author of: What Do Reformed Episcopalians Believe? 1888; The Enlistment of the Christian Soldier, 1892; A King of France Unnamed in History, 1902; The Second Norman Conquest of England, 1907; A Belated Plantagenet, 1914. He married in Chicago, April 25, 1860, Clara Emma Griswold. Address: 2409 Michigan Avenue, Chicago.

Cheney, Orion Howard, lawyer and banker; son Lewis Howard and Mary Elizabeth (West) Cheney. He was educated at Drake University, University of Michigan, New York University, LL.B., 1897; married, 1909. For ten years in banking business in New York City before beginning practice of law. Appointed superintendent of banks, state of New York, November, 1909, by Governor Hughes; term expired May, 1911. Now president of Pacific Bank of New York. Clubs: Union League, Man-

hattan, Graduates, Fort Orange, Phi Gamma Delta, Phi Delta Phi, University of Michigan, Economic.

Cheney, William Dewitt, lawyer, of Syracuse, N. Y., was born, Antwerp, N. Y., Mar. 29, 1876; s. Charles William and Ada Adelle (Swem) Cheney; ed. Preparatory Sch., Ives. Sem., Aanwerp, N.Y., Coll., Syracuse Univ., LL.B.; m. Syracuse, N.Y., Jan. 28, 1909, Florence Olive Greeley. Pres. Members Security, Inc.; mem. firm of Hudson & Cheney, att'ys. Republican; Episcopalian (vestryman Grace Episcopal Ch., Syracuse, N. Y.). Mem. Onondaga County Bar Ass'n. Mason; mem. Improved Order of Red Men; and present Great Sachem of State of N. Y.; past dictator Syracuse Lodge, Loyal Order of Moose, and mem. of Com. on Rules and Order of Business at last Supreme Lodge Conv. held at Cincinnati, O. Clubs: Citizens, Masonic, Syracuse Moose, Inc. (Syracuse, N. Y.). Address: S. A. & K. Bld'g., Syracuse. N. Y.

Cherry, Henry Hardin, educator of the Western Kentucky State Normal School, Bowling Green, Ky., was born Nov. 16, 1864. He is the president of the Western Kentucky State Normal School.

Cheshire, Joseph Blount, Bishop of North Carolina; born at Tarboro, N. C., March 27, 1850; son of Joseph Blount and Elizabeth Toole (Parker) Cheshire. He studied at Trinity College, Hartford, Conn., being graduated as B.A. in 1869, and M.A. in 1872. He received the degree of D.D. from the University of North Carolina in 1890, and from the University of the South in 1894. He practised law from 1872 until 1878, in which latter year he was ordained deacon of the Episcopal Church by Bishop Atkinson, and two years later was ordained priest by Bishop Lyman. He became rector of the Chapel of the Cross, at Chapel Hill, N. C., soon after being ordained deacon, and held this office until he was called to the rectorate of St. Peter's Church, Charlotte, N. C., in 1881, where he remained for twelve years. In 1893 he became bishop-coadjutor of North Carolina, and a short time later bishop of the same diocese. He was consecrated bishop by Bishops Lyman, Watson and Capers. Bishop Cheshire is one of the Chaplains General of "Society of the Cincinnati." He is author of: Early Conventions of the Church in North Carolina, 1882; Fragments of North Carolina Church History, 1886; The Church in the Province of North Carolina; Decay and Revival; Parson Miller and Whitehaven Church, 1890. The Church in the Confederate States, 1912. He has also published numerous addresses and sermons. Address: Raleigh, N.C.

Chew, Ng Poon, editor, lecturer and diplomat of 809 Sacramento St., San Francisco, Cal., was born March 14, 1866, in Canton Province, China. He founded a Chinese Daily in San Francisco. He is vice-consul of China at San Francisco; and editor of the Chung Yat Po, Chinese Daily Paper.

Childs, John Leon, superior judge; born West Renton, Eng., May 27, 1863; son of Richard and Sarah (Adair) Childs. Graduated Starkey Seminary, Yates County, N.Y., 1885. Married Edna P. Filkins, May 4, 1891, at Crescent City, Calif. County clerk, Del Norte County, 1893-97; district attorney, 1898-1903;

superior judge, Del Norte County, since 1903. Delegate from first congressional district of California to the Republican national convention at Philadelphia, 1900. Club, Press (S.F.). Address, Crescent City, Calif.

Chilton, William Edwin, United States senator from West Virginia, was born in Kanawha, March 17, 1858. He was elected to the United States senate February 1, 1911, to succeed Senator Nathan Bay Scott, for a term of six years, beginning March 4, 1911. His term of service will expire March 3, 1917.

Chipman, Norton Parker, lawyer; born Milford Center, Union Co., O., March 7, 1835; son of Norman and Sarah Wilson (Parker) Chipman. Educated public and high schools, Iowa; Washington College, Washington, Ia.; graduated Cincinnati, O., Law School, 1859. Married Mary Isabel Holmes, Jan. 30, 1865. Enlisted in Co. H, 2d Iowa Infantry, April, 1861; served as 2d lieutenant and major; promoted to colonel and adjutant A. D. C. on staff of Major-General Halleck, and assigned to duty as chief of staff to Major-General Samuel R. Curtis, and later transferred to duty at Washington City. Appointed secretary of District of Columbia by President Grant. Elected delegate to congress from that district, 1871, served 2 terms. Appointed commissioner of Supreme court, April, 1907, and served until District Court of Appeals was organized; appointed presiding justice by Gov. Pardee of third district; elected and drew 12-year term. Director Calif. Dev. Bd. Clubs, Union League (S. F.), Sutter (Sacramento). Member Grand Army of the Republic and Loyal Legion. Republican. Residence, 1431 I St. Office, Capitol Bldg., Sacramento, Calif.

Chirhart, Oliver, bank cashier; born Brockway, Minn., Aug. 16, 1875; son of Isador and Mary E. (Thiers) Chirhart; educated in common schools of Stearns County, Minn.; married, Opole, Minn., Sept. 19, 1899, Mary Lahr; four children: Emma, Theresia, Ambrose and Leonard. Taught school seven years in Stearns County; in general merchandise business six years; banking seven years, cashier of Rice State Bank seven years, cashier of Benton County State Bank since May, 1914. Has held various town and municipal offices. Democrat; Catholic. Member Fraternal Order of Eagles. Recreations: Automobiling, fishing. Address Sauk Rapids, Minn.

Chisholm, Archibald M., banker, mine operator; born Alexandria, Ont., 1864; son of Donald Andrew and Catherine Chisholm; removed to St. Paul, Minn., in boyhood and was educated in common schools and business college. Married 1891, Eulalie Cummings. Began business career as clerk in employ of the Weyerhaeuser lumber interests, and this employment brought him into the acquaintance of representatives of mining interests on the Gogebic Range; employed on the Vermilion Range with Captain Joseph Sellwood in 1888; removed to Hibbing, Minn., with Frank Hibbing; located the Susquehanna Mine, 1896, and later the Elizabeth, Philbin and Chisholm Mines, in association with John R. Mitchell of St. Paul, and the present town of Chisholm was built in 1902, when the Chisholm Mine was found. One

of the organizers, secretary and treasurer of Shattuck, Arizona Copper Co. and one of the organizers and a director of the Denn-Arizona Copper Co.; a director of the City National Bank, Duluth, Minn. Formerly president First National Bank, Chisholm, Minn., and vice-president Merchants & Miners State Bank, Hibbing, Minn. Postmaster Hibbing, Minn., 1896-1901. Clubs: Kitchi Gammi, Duluth Commercial, Duluth, and Chevy Chase, Washington. Residence 1832 East 2nd St. Office 603-4, Sellwood Building, Duluth.

Christian, Jones Wesley, farmer; born Lawrence Co., Tenn., Feb. 19, 1838; Swedish and German descent; son of Thomas T. and Maria W. (Biffle) Christian; father's occupation, farmer; paternal grandparents Nathaniel and Margaret (Payton) Christian, maternal grandparents Valentine and Susanna (Lacey) Biffle; received common school education; married F. Robenia Napier, Sept. 14, 1857; served in the Confederate army from 1861 to 1865 as 1st Lieut. in Co. C., 48th Tenn. Regiment, C. S. A.; member Lower House General Assembly of Tenn., one term; Democrat; engaged in farming at Hohenwald, Tenn.; member Cumberland Presbyterian church.

Christy, Lloyd Bennett, banker; born, Osceola, Iowa, Mar. 10, 1868; son, William and Carrie (Bennett) C. B.S., Univ. of Sou. Cal. Married, Mary Emma Culver, Dec. 23, 1897, at Phoenix, Ariz. Cashier, Valley Bank of Phoenix; Treas., Ariz. Fire Ins. Co. Member: Masons, Knights Templar, Shriners, Sigma Chi, Loyal Legion, Sons of Am. Rev., Y. M. C. A. Address: Phoenix, Ariz.

Christy, Will, banker; born Akron, Ohio, Dec. 7, 1859; son of James and Jeannette Christy; educated in Akron High Schools; married, Akron, Ohio, Oct., 1890, Rose Day. President and director Central Savings and Trust Co., Barberton Savings Bank, Akron People's Telephone Co., Hamilton Building Co.; vice-president and director The Northern Ohio Traction & Light Co., The Firestone Tire and Rubber Co. Republican; Congregationalist. Member Akron Chamber of Commerce and Young Men's Christian Ass'n. Recreation: Golf. Clubs: Portage Conntry (Akron), Country (Cleveland). Residence: 160 Fir St. Office: 236 Hamilton Building, Akron.

Church, Benjamin Franklin, physician; born Texas, 1858; son Benj. Franklin and Mary E. (Sweatman) C. Education common schools; M.D., College of Physician and Surgeons, Baltimore, Md., 1888; resident physician at the Maryland Maternity Hosp.; first assistant physician at the North Texas Hospital for the insane at Terrell, Texas, from 1890 to 1895. Married, Mabel Stuart, 1895, at Lynchburg, Va. Came to Los Angeles in 1898; practiced profession until fall of 1909, thence to Redlands; practice confined to the eye and ear. Ex-president, Austin and Terrell Md. Socs. and the Academy of Medicine of Los Angeles. Former dean and professor of ophthalmology and otology, College of Physicians and Surgeons, Los Angeles. Member: County, State and American Medical Assns., Pacific Coast Ophthalmological and Otological Socs. Honorary member of the Eye and Ear Section of

the Los Angeles County Md. Soc., Scottish Rite Mason, 32d degree. Author of several papers on medical subjects delivered before medical societies. Residence: Fern and Cajon streets; office: 118 Cajon street, Redlands, Cal.

Church, Denver S., United States congressman from the seventh district of California, was born Dec. 11, 1866, in Folsom, Cal. He has been district attorney of Fresno County. He was elected to the sixty-third congress for the term of 1913-15; and resides in Fresno, Cal.

Church, Herbert M., district engineer maintenance of way, Baltimore & Ohio Rd. Office Wheeling, W. Va. Born Nov. 6, 1881, at Indianapolis, Ind. Graduated from Ohio Northern University, 1901. Entered railway service May 25, 1901, since which he has been consecutively, March 1 to July 1, 1902, assistant in engineering corps Baltimore & Ohio Southwestern Ry. at Chillicothe, O.; July 1, 1902, to Feb. 1, 1904, assistant on engineer corps at Washington, Ind.; Feb. 1, 1904, to Sept. 1, 1907, assistant division engineer at Cincinnati, O.; Sept. 1, 1907, to Jan. 1, 1908, assistant engineer maintenance of way; Jan. 1, 1908, to March 1, 1911, division engineer; March 1 to Nov. 10, 1911, assistant engineer operating department at Baltimore, Md.; Nov. 10, 1911, to date, district engineer maintenance of way at Wheeling, W. Va.; entire service with the Baltimore & Ohio Southwestern Ry. and Baltimore & Ohio Rd.

Churchill, George A. Heyl, broker, of 15 Broad St., New York City, was born, N.Y. City, Oct. 17, 1869; son John A. and Harriet S. (Heyl) Churchill; educated Charlier Inst.; married, N.Y. City, Nov. 21, 1904, Mary Franklin King; children: George King, Harold Baring. Vice-pres. and sec. Gloucester Mf'g Co., Gloucester, N.J., 1897-1902; mem. brokerage firm C. I. Hudson & Co., 1905-1909; mem. Carpenter & Co., Jan., 1910, to June 30, 1913; mem. N.Y. Stock Exchange, since 1903. Pres. Board of Health of Rumson, N.J. Republican; Episcopalian. Clubs: Seabright Beach, Rumson Country. Residence: Rumson, N.J.

Cilley, John K., banker, retired, residence 1 East 39th St., New York City. Born in Nottingham, N.H., April 13, 1840. Educated in public schools and at Phillips Exeter Academy. (Widower.) Member Union League Club, Loyal Legion, George Washington Post, G. A. R., New England Society.

Claiborne, William Stirling, clergyman and author of Sewanee, Tenn., was born Dec. 11, 1871, in Amherst County, Va. He is a pastor of the Protestant Episcopal Church; and rector of Sewanee since 1900. He is the founder of St. Andrew's Industrial School for Mountain Boys; and founder of St. Mary's on the Mountain Industrial School for Girls. He is the author of "Missionary and His People Among the Mountaineers of the South." Superintendent, Emerald Hodgson Hospital; president Law and Order League. Trustee of the University of the South. Member of the P. K. A. Fraternity.

Clancy, John Richard, United States congressman from the thirty-fifth district of New York, was born March 8, 1859, in Syracuse, N.Y. He is vice-president of the Chamber of Commerce.

He was elected to the sixty-third congress for the term of 1913-15; and resides in Syracuse, N.Y.

Clapp, Cornelia Maria, Mount Holyoke College, South Hadley, Mass., was born, Montague, Mass., March 17, 1849. Ph.B., Syracuse, 1888; Ph.D., Chicago, 1896. Prof. zool., Mt. Holyoke, 1873-. On staff, Woods Hole, 1896-00, trustee, 1897-01. F.A.A.; Soc. Zool; Asst. Anat. Lateral line system of Batrachus (Opsanus) tau; embryology of Batrachus tau; relation of the axis of the embryo to the first cleavage plane.

Clapp, Frederick Gardner, of 331 Fourth Ave., Pittsburgh, Pa., was born, Boston, Mass., July 20, '79. B.S., Mass. Inst. Tech., '01. Instr. geol., Mass Inst. Tech., '01-'02; asst. geologist, U. S. Geol. Surv., '02-'08; consulting geol, engineer, '08-. F.A.A.; Geol. Soc.; Min. Eng.; Nat. Geog. Soc.; W. Pa. Eng. Soc.; Wash. Geol. Soc. Stratigraphic, areal, glacial and economic geology; physiography; geography; geo-hydrology; water supplies; petroleum; natural gas; coal; clays.—Underground waters; water supply; oil, gas and coal.

Clapp, Moses Edwin, United States senator from Minnesota, was born May 21, 1851, in Delphi, Ind. He was reared and educated in Wisconsin; and removed to Minnesota in 1881. In 1886-92 he was attorney-general for the state of Minnesota. In 1901-03 he was a member of the United States Senate; and is now serving the term ending in 1917; and resides in St. Paul, Minn.

Clark, Arthur Henry, publisher of Caxton Building, Cleveland, Ohio, was born Dec. 20, 1868, in London, England. Is a graduate of the University of Oxford, England. He is president of the Arthur H. Clark Company; director of The American Commercial Company, the Cleveland Laboratory and trustee of Knollwood Cemetery. Member of the Cleveland Chamber of Commerce, Cleveland Athletic Club, American Historical Association and the American Library Association. Publisher of some of the most extensive historical works issued in this country.

Clark, Bertha M., William Penn High School, Philadelphia, Pa., was born, Baltimore, Md., May 3, '77. A.B., Goucher, '00, Alumnae Ass. fellow, '03-'04, Southern Women Ass. fellow, '04-'05; fellow, Pennsylvania, '05-'07, Ph.D., '07. Instr. physics, Goucher, '01-'03; director science, high sch., Phila., '07- M.A.A.; assoc. Physical Soc. Physics; physical chemistry.

Clark, Champ, congressman, was born March 7, 1850, near Lawrenceburg, Ky. He became president of the Marshall College of Huntington, W.Va. He has been city attorney for Louisiana and Bowling Green, Mo.; prosecuting attorney of Pike County, Mo.; and he has served as special judge of the Louisiana (Mo.) Court of Common Pleas. He was a member of the fifty-third, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the ninth district of Missouri for the term of 1913-15; and resides in Bowling Green, Mo.

Clark, Clarence Don, United States senator from Wyoming, was born April 16, 1851, in Sandy Creek, N.Y. He was prosecuting attorney for Uinta county four years, and was appointed

associate justice of the territory of Wyoming in 1890, but declined the office. Upon the admission of Wyoming as a state he was elected to the fifty-second congress. Since 1895 he has been a member of the United States Senate, and is now serving the term of 1911-17; and resides in Evanston, Wyo.

Clark, E. M., minority leader in the last four sessions of the house of Representatives of the Legislature of Oklahoma, was born in 1856 in Huntsburg, Ohio. He received the rudiments of his education in the public schools; attended Farmington academy of Ohio; and the Wesleyan College of Bloomington, Ill. He is a successful lawyer of Pawnee, Okla.; and is prominently mentioned at this time for state senator from his district. He styles himself a progressive republican, but not an insurgent.

Clark, Edward B., banker, farmer; born Golconda, Aug. 4, 1866; son of Thomas H. and Anna (Jameson) Clark; educated in Lake Forest Univ.; married, Golconda, 1890, Mary Young; two children. Started in banking business as a janitor, 1882, president of bank since 1906. Lives on 640-acre farm, and is engaged in raising pure bred Hereford cattle, and mules. President and director Pope County State Bank, also various small corporations and enterprises. Republican: Presbyterian. Knights of Pythias, Modern Woodman. Recreations: Farming, stock raising. Address: Golconda.

Clark, Eli P., Capitalist; born near Iowa City, Ia., Nov. 25, 1847; son, Timothy B. and Elvira E. (Calkins) C. Edu.: public schools, Grinnell, Ia.; Iowa College, Grinnell. Married, Lucy H. Sherman (sister of M. H. Sherman), Apr. 8, 1880, at Prescott, Ariz. Taught school at 18 years of age. Postmaster at Prescott, 1 year. Territorial Auditor for Ariz., 1877-87; helped to secure passage of bill by Legis. granting subsidy of $4,000 per mile for railroad from Prescott to connect with A. & P. Ry. at Seligman, 1885; assisted in organizing and was elected Secy. and Treas., Ariz. Central R.R. (now S. F. P. & P. Ry.). Moved to Los Angeles, 1891. Vice-pres. and Mgr., L. A. Consolidated Elec. Ry. (now L. A. Ry.); constructed Pasadena & L. A. Elec. Interurban Ry., 1894 (the beginning of the Pac. Elec.). Rebuilt line between Santa Monica and Los Angeles, 1896; pres. and mgr. of Los Angeles Pacific Railway until 1909. Pres., Mt. Hood Ry. & Power Co., Clark & Sherman Land Co.; Vice-pres., Main St. Co. Clubs: California, University, L. A. Country. Pres. Bd. of Trustees, 1st Congregational Church; Pres., Congregational Union. Member: Board, Y. M. C. A., Board of Trustees, Pomona College. Res.: 9 St. James Park; Office: Consolidated Realty bldg., Los Angeles.

Clark, Frank, congressman, was born March 28, 1860, in Eufaula, Ala. He was assistant United States attorney for the southern district of Florida, and was chairman of the democratic committee. He was elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the second district of Florida for the term of 1913-15; and resides in Gainesville, Fla.

Clark, George A., railroad president of Nashville, Tenn., was born June 29, 1869, in Austin, Minn. Since 1912 he has been president of the Tennessee, Kentucky and Northern Railroad company. Since 1880 he has been engaged in railway service; and has filled positions of clerk, agent, telegraph operator, train dispatcher, chief dispatcher, train master, general manager, vice-president and president with various railroads.

Clark, Harry G., assistant to second vice-president Chicago, Rock Island & Pacific Ry. Office, Chicago, Ill. Born July 8, 1875, at Leavenworth, Kan. Graduated as civil engineer from University of Kansas, 1898. Entered railway service Sept. 15, 1898, as chainman on Kansas lines Atchison, Topeka & Santa Fe Ry., since which he has been consecutively to Oct., 1900, with Chicago, Burlington & Quincy as rodman on construction and transitman on location in Iowa during doubletracking in that state; Oct., 1900, to Sept., 1905, successively resident engineer and division engineer Western Division of Choctaw, Oklahoma & Gulf Rd. (now a part of the Chicago, Rock Island & Pacific Ry.) and division engineer Pan Handle and Arkansas divisions Chicago, Rock Island & Pacific Ry.; Sept., 1905, to Oct., 1909, district engineer Choctaw district same road; Oct., 1909, to June, 1912, trainmaster Arkansas and Oklahoma divisions same road; June, 1912, to date, assistant to second vice-president same road.

Clark, James Francis A., banker; born Boston, Mass., 1867; son of James P. and Mary (Burke) Clark; attended schools of Cambridge, Mass. Senior partner in banking house of Clark & Childs. Clubs: Metropolitan, New York Yacht, Riding, Country (Westchester), Country (Boston). Residence: 1014 Fifth Avenue. Office: 111 Broadway, N.Y. City.

Clark, Joseph Nelson, physician, druggist, banker; born near Harrisburg, Pa., Nov. 12, 1839; son of James and Margaret (Nelson) Clark; attended normal school in Newville, Pa., and Medical Department of University of Georgetown, D.C.; married, Mechanicsburg, Pa., Feb. 28, 1871, Kate E. Gorgas; children: William G., Mary E., Joseph N., Raymond P., Edgar G. Served in 7th Regiment, Pennsylvania Reserves, as sergeant-major, 1861-1865; prisoner at Andersonville, Ga., in summer of 1864; in War Department, Adjutant-General's office, 1865, 1868. Was president of Cottage Hill College, York, Pa.; has practiced medicine in Harrisburg, since 1873; also wholesale and retail druggist, since 1889; owner of a drug store in Scranton since 1896; owner of McNeil Medicine Co. (incorporated, 1884). President People's Savings Bank of Harrisburg, school director of City of Harrisburg; director Young Men's Christian Association of Harrisburg. Republican: Presbyterian (elder in Westminster Church, Harrisburg). Member of State Medical Society, Dauphin County Pharmaceutical Association; director Children's Industrial Home, Harrisburg. Residence: Mechanicsburg, Pa. Office: 306-308 Broad St., Harrisburg.

Clark, Lucius Fullerton, banker; born in Vermont, May 13, 1864; son of Walter J. and Jennie C. (Rice) Clark; educated Leland & Gary Seminary, Townshend, Vt.; married, Minneapolis,

Minn., Feb. 6, 1900, Lois Ada Read; children: Zenas, born 1901; Eleanor Jane, born 1902. Employed in the Citizens' Bank, Montevideo, Minn., 1883-1887, being assistant cashier the latter part of time; cashier Lac Qui Parle County Bank, Madison, Minn., 1887-1896; president Bellingham State Bank since 1894; president Bellingham Telephone Co. since 1904; president Bellingham Electric Light Company; president Minnesota Independent Telephone Association five years. Republican (insurgent); Congregationalist. Odd Fellow, Woodman of America, United Workman. Recreation: Traveling. Address: Bellingham.

Clark, Samuel Adams, architect, of 441 Park Ave., New York City, was born, Somerville, N.J.; April 9, 1875; son Col. J. S. Henry and Mary E. (Davenport) Clark; educated Westminster School, Dobbs Ferry, N.Y.; prepared for Yale Coll., class of 1898, but took up business instead of entering univ.; married Nov. 9, 1899, Gertrude Jerome Alexandre. Mem. firm of Warren & Clark, architects. Episcopalian. Member Soc. Colonial Wars. Clubs: Union, Brook, Racquet and Tennis, Metropolitan of Washington, D.C.

Clark, Walter Eli, president and principal owner of The Charleston Mail, Charleston, W.Va., born in Ashford, Conn., January 7, 1869; graduated from Wesleyan University, 1895; newspaper correspondent, Washington, D.C., 1895-1909; appointed Governor of Alaska, 1909, and served until May, 1913; resides in Charleston, W.Va.

Clark, Walter Gordon, electrical engineer; born in Salt Lake City, Oct. 23, 1876; son of Thomas Allen and Eunice Madeline (Wright) Clark. He was educated in public schools, Salt Lake Academy, California Technical Schools and by private instruction. He engaged in hydraulic, steam and electrical engineering, 1893-1903, in California, Washington, Oregon, Hawaiian Islands and Japan. He organized the Kilbourne & Clark Company, and was engaged in electrical engineering, contracting and jobbing of electrical equipment 1899-1903; became manager of the electrical branch of the Ansonia Brass and Copper Company, New York City, 1903; president of the Parker-Clark Electric Company, New York City, 1905. He carried on research work at Columbia University, 1903-1906, and in conjunction with Professor Herschel C. Parker of Columbia University, invented a new electric lamp (Helion), the Helion Resistance Unit, and Helion Air Burning Filament. He conducted research work on electrical conductors and insulators for high potential power transmission and has patented inventions in these lines. He is president of the Clark Electric and Manufacturing Company and director of the Texas Traction Company, Dallas, Texas, and the Kilbourne and Clark Company, Seattle, Wash.; Consulting Engineer for Victoria Falls and Transvaal Power Co., London, England, Granville Power Company, London, England, Texas Traction Company and Southern Traction Company, of Dallas, Texas. Mr. Clark has made explorations in Mexico, the Sierra Nevada Mountains, Rocky Mountains, the Olympia Mountains of Washington, and made the first ascent of Mount Olympus,

Wash., 1906. He is a member of the American Institute of Electrical Engineers, American Electro-Chemical Society, Pacific Northwest Society of Engineers and the Pacific Transmission Association, the Union League, Railway, and Engineers' Clubs of New York, the Faculty Club of Columbia University, Ranier Club of Seattle, Wash., and the Greenwich Country Club, Greenwich, Conn., Royal Automobile Club, London, England, and a member of Masonic and Elks lodges in Seattle. Residence: Engineers' Club, 32 West 49th Street; Office: 149 Broadway, New York City.

Clark, William Andrews, banker, mine owner, ex-U. S. Senator, of 20 Exchange Pl., New York City, was born near Connellsville, Pa., Jan. 8, 1839; ed. Laurel Hill and other academies; studied law Mt. Pleasant (Ia.) Univ.; m. 1st, 1869, Kate L. Stauffer (died, 1892); 2d, May 25, 1901, Anna E. La Chappelle. In Missouri and Colo., 1859-1863, Mont. since 1863; extensive interests in mines and railways; pres. United Verde Copper Co., Arizona. Served in Nez Perce Indian campaigns, 1878, as major, Butte (Mont.) battalion; comm'r from Mont. to New Orleans Exp'n, 1884; nominated by Democrats for U. S. senator, 1890, and claimed election, but was denied seat; candidate for U. S. senator, 1898, and elected; contest ensued at Washington, but before investigation concluded, resigned; elected by legislature for term 1901-1907, U. S. senator, which he served. Mem. Am. Inst. Mining Eng'rs, Chamber of Commerce, N.Y. Hist. Soc., N.Y. Zool. Soc., N.Y. Botanical Gardens. Clubs: Manhattan, N.Y. Yacht, Down Town, City, National Arts (N.Y. City); Silver Bow (Butte), Montana (Helena).

Clarke, Audley, merchant, office, 527 Smith St., yard, 9th St. and Gowanus Canal, Brooklyn; residence, 1 Montgomery Pl. Born on Staten Island, Sept. 5, 1862. Educated at Brooklyn Polytechnic Institute. (Married.) President of Audley Clarke Co. Clubs: Crescent Athletic, Brooklyn, Montauk City, Riding and Driving, Huntington Country, Citizens Union and director Home Trust Co., Cosmopolitan Land Co., vice-pres. Shinnecock Hills & Pelonie Bay Realty Co.

Clarke, Edmund Arthur Stanley, capitalist; b. at Ottawa, Can., Jan. 21, 1862; s. Thomas Curtis and Susan Harriet (Smith) C.; A.B., Harvard, 1884; m. Louisa Hall Ward of New York, Feb. 10, 1890. Pres. and dir. Lackawanna Steel Co., Brotherton Iron Mining Co., Buffington Water Co., Corsica Iron Co., East Wheatfield Water Co., Ellsworth Collieries Co., Ellsworth Coal Co., Franklin Iron Company, Hobart Iron Co., Lackawanna Coal & Coke Co., Lackawanna Iron & Steele Co., Scranton Mining Co., South Buffalo Railway Co., Sunday Lake Iron Co., Tilly Foster Iron Mines, Lackawanna Steel Co. (of N.J.), National Bank of Ellsworth, Bonzano Rail-Joint Co.; Vice-Pres. and dir., Cornwall R.R. Co., Odanah Iron Co., Ont. Mining Co., Witherbee, Sherman & Co., Verona Mining Co.; director, Lake Erie Co., Negaunee Mine, Seneca Mining Co., Fidelity Bank of New York, Canada Joint Co.; Member, New York Acad. Polit. Science, Am. Acad. Polit. and Social Science, Am. Inst. Mining Engrs., Econ-

omic Club, New York, Assn. Harvard Engineers, Harvard Engring. Soc. New York, Nat. Geog. Soc., Am. Iron and Steel Inst., American Assn. for Testing Materials, International Assn. for Testing Materials, National Conservation Assn., Lincoln Memorial Road Assn., Monmouth County Historical Assn.; Clubs: Metropolitan, Century, Harvard, Riding, Railroad (New York), Rumson Country, Nat. Gold Links of America, Seabright Lawn Tennis and Cricket; also Chicago (Chicago) Harvard Club of Buffalo, A.D. Club, Cambridge, Harvard Union, Harvard Varsity Club, Delta Kappa Epsilon, Zeta Psi, Seabright Beach Club. Home. Seabright, N.J.; Office, 2 Rector Street, New York.

Clarke, G. W., Governor of the State of Iowa. He is governor of Iowa for the term of 1913-15; and resides in Des Moines, Iowa.

Clarke, James P., United States senator from Arkansas, was born Aug. 18, 1854, in Yazoo City, Miss. In 1886-87 he was a member of the Arkansas legislature and in 1888-92 was a member of the state senate. In 1893-94 he was attorney-general of Arkansas, and in 1895-97 was governor of Arkansas. Since 1903 he has been a member of the United States Senate and is now serving the term of 1913-20; and resides in Little Rock, Ark.

Clarke, Lewis Latham, banker, born, N.Y. City, Feb. 21, 1871; son of Dumont and Cornelia P. (Ellery) Clarke; educated, private school, Englewood, N.J.; public school, Dumont, N.J.; Berkeley School, New York; Packard's Business College, N.Y. Married Florence Marguerite Kenzel on June 12, 1901, at "The Chestnuts," Dumont, N.J.; two daughters: Florence Marguerite and Lois Quantain. Entered employ of American Exchange National Bank, N.Y., March 17, 1889, appointed assistant cashier in 1901, vice-president in 1908, president in 1910. He is a director of the American Exchange National Bank of New York City and a score of other corporations. Clubs: Automobile of America, Deal Golf and Country, Englewood Country, India House, Lotos, Metropolitan, New York Athletic, Railroad, Recess, Rumson Country, St. Andrews Golf, The Sleepy Hollow Country, Touring Club of America, Union League. He is a member of the American Academy of Political and Social Science of Philadelphia, Chamber of Commerce of New York State, France-America Committee, Japan Society, Junior Order of United American Mechanics, Navy League of the United States, National Horse Show Association of America, Ltd., New England Society in New York City, New York State Forestry Association, North Western Dispensary, Board of Managers, Society for Protection of New Hampshire Forests, the Academy of Political Science in New York City, the Seventh Regiment Veterans' Association. He served in Company F, Seventh Regiment, N.G.N.Y. ten years; regimental adjutant, Seventy-first Regiment; later captain Company E, Seventy-first Regiment. Residence: 32 East 64th St., New York City. Office: 128 Broadway, New York City.

Clarke, Louis Bertrand, banker; born Chicago, 1869; son of John V. and Elizabeth (Bertrand) Clarke; educated in Fessenden's private school, Chicago; married, Chicago, 1899, Pamilla Allerton Sheldon; three children: Pamilla Agnes, Elizabeth

Bertrand, John Vaughan Clarke. Began as messenger of Hibernian Banking Association, and went through all departments of the bank, until became vice-president, which office now holds. Democrat; Catholic. Recreations: Shooting, golf. Clubs: Bankers, Chicago Athletic, Mid-Day, Saddle and Cycle, Beebe Lake. Residence: 1317 Ritchie Place. Office: Hibernian Banking Ass'n, Chicago.

Clarke, Richard Henry, lawyer of 51 Chambers St., New York City, was born Morristown, N.J., Oct. 18, 1873; s. of Richard Henry and Ada (Semmes) Clarke; grad. Coll. of St. Francis Xavier, A.B., 1894; Univ. City of N.Y., LL.B., 1895; m. Nov. 11, 1911, Frances Chew. Admitted to bar, 1896; engaged in practice in City of N.Y.; former ass't corp. counsel Law Dep't, City of N.Y.; surviving mem. law firm Clarke & Clarke. Democrat. Catholic. Mem. Soc. Ark and Dove, Sons of Revolution. Clubs: Catholic, Baltusrol Golf, Phi Delta Phi.

Clarke, Thomas Benedict, art collector and connoisseur; born at New York City, December 11, 1848; son of George W. and Mary J. Clarke. He was educated at the Mount Washington Collegiate Institute, New York City. Mr. Clarke has devoted a lifetime to the collection of works of art, and in 1899 sold a collection of works of American artists for $235,000. He is a member of the National Academy of Design, and founded and endowed the Clarke Composition prize at that institution. He is also a member of the American Fine Arts Society, the American Museum of Natural History, the Metropolitan Museum of Art, and the Chamber of Commerce of New York; the Metropolitan, the Brook, Manhattan, Union League, Lambs', New York Yacht, and New York Athletic Clubs. Mr. Clarke married at New York City, Fanny E. Morris, and by that union there are two children: Thomas Benedict, Jr., and Mrs. Richard Newton, Jr. Residence: 22 East Thirty-fifth street. Address: 12 East Forty-first street, New York City.

Clarke, Thomas E., assistant to president Delaware, Lackawanna & Western Rd. Office Scranton, Pa. May, 1869, to Feb., 1873, chief train dispatcher and superintendent telegraph St. Paul & Sioux City Rd.; Feb. to Dec., 1873, train dispatcher Mobile & Ohio and Chesapeake & Ohio Rds.; Dec., 1873, to Aug., 1881, master transportation Cairo & Vincennes Rd.; Aug., 1881, to June, 1883, assistant superintendent Chicago, St. Paul, Minneapolis & Omaha Ry.; June, 1883, to Jan. 1, 1900, successively assistant superintendent, superintendent and general superintendent Minneapolis & St. Louis Rd.; Jan. 1, to Aug. 1, 1900, general manager Iowa Central Ry.; Aug. 15 to Sept. 1, 1900, division superintendent Delaware, Lackawanna & Western Rd.; Sept. 1, 1900, to Jan. 1, 1912, general superintendent same road; Jan. 1, 1912, to date, assistant to president same road.

Clarke, Walter Luther, city treasurer; born Hope, R. I., 1856; son of Horace and E. Jane Clarke; removed to Providence, R.I., with his parents, 1864; educated in public schools and Mowry and Goff's Academy, Providence. Began business life as a clerk under James M. Cross, then city auditor, in 1873, and has been in

the employ of the city ever since; transferred to the Treasury Department, 1881, and became deputy city treasurer in 1888, serving in the capacity until he was elected city treasurer, in which office he was installed Jan. 7, 1901; since then he has been elected to the office every year; received in 1910 (and on some previous occasions) the nomination of the Democratic party, in addition to that of the Republican party, with which he is affiliated. Address: Providence.

Clarkin, Franklin, journalist of 201 W. 81st St., New York City, was born, Blackstone, Mass., Jan. 31, 1869; s. Mitchell and Elisabeth (Rafger) Clarkin; m. N.Y. City, 1896; Clara Hobart Cross, d. James Madison and Hannah (Cole) Cross of Providence, R.I. Sunday editor Providence Journal, 1891; roving correspondent N.Y. Evening Post, 1897-1906, Spanish-Am. War, 1898, Russo-Japanese War, 1904, etc.; secretary City Club of N.Y., 1909; N.Y. representative Boston Transcript. Mem. Met. Museum of Art. Club: City.

Clarkson, David B., book broker of 630 South Wabash ave., Chicago, Ill., was born Sept. 27, 1876, in Coldwater, Ala. He has been agent and branch manager for the Mathews Northrup company; and branch manager for Oldach and company. In 1910 he was president of the publishers club. Since 1902 he has been proprietor of the David B. Clarkson company.

Claypool, Horatio C., congressman, was born Feb. 2, 1859, in McArthur, Ohio. Since 1882 he has been engaged in the practice of law; was prosecuting attorney in 1898-1905; when he became judge of the Probate Court of his county. He was elected to the sixty-second and sixty-third congresses as a democrat; and resides in Chillicothe, Ohio.

Clayton, Henry D., congressman, was born in Barbour County, Ala. He is a member of the democratic national convention for 1904-08. He was a member of the fifty-fifth, fifty-sixth, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a democrat. He was re-elected to the sixty-third congress from the third district of Alabama for the term of 1913-15; and resides in Eufaula, Ala.

Claytor, Thomas Ash, of 1826 R St., N.W., Washington, D.C., was born, West River, Md., July 14, 1869, M.D., Pennsylvania, 1891. Clin. prof. med., George Washington, 1898—, prof. therapeut. and physician, Hosp., 1902—. Physician, to Tuberculosis Hosp., physician to Providence Hosp., 1913—; Am. Med. Assn.; Climat. Assn.

Cleary, Rev. James Mathew, pastor of the Church of the Incarnation, Minneapolis, Minn. B. September 8, 1849, in Boston, Mass.; s. of Thomas and Julia Cleary; brought to the Northwest in early life, by his parents, and educated in the public schools of Walworth County, Wis.; St. Francis Seminary and College, Milwaukee, Wis.; and St. Lawrence College, Calvary, Wis. Ordained priest, July 9, 1872. Widely known as a lecturer, and prominent in temperance work. President of the Catholic Total Abstinence Union for many years; Vice-President of Anti-Saloon League; President of Minneapolis Home Protection League. Contributor to the Catholic World and the University Bulletin. Has

traveled abroad. Member of Catholic Knights of Wisconsin, Knights of Columbus, Catholic Order of Foresters, and Commercial Club. Residence: 3817 Pleasant Avenue, Minneapolis, Minn.

Cleary, William E., water transportation, 17 South St., New York City, was born, Ellenville, Ulster Co., N.Y.; s. Patrick and Hanora (O'Brien) Cleary; ed. Ellenville, public and high schs.; m. Ellenville, N.Y., April 5, 1874, Mary Riley; children: Edward, b. 1875; Philips H., b. 1876; William, b. 1878; Mary, b. 1883; Julia, b. 1885; Robert, b. 1887. Moved to Brooklyn, 1879; in business as merchant, canal forwarder and in general lighterage ever since; pres. Cleary Bros.; v.-p. Lake Champlain Transportation Co.; treas. Nassau Sand & Gravel Co.; dir. B'd of Trade and Transportation and Maritime Exchange, N.Y. City; mem. S. Brooklyn B'd of Trade, Terminal Com. Merchants' Ass'n. Active in 4th Av. Subway agitation, and in S. Brooklyn Dock Terminal improvement. Pres. Citizens' Ass'n of Bay Ridge and Fort Hamilton; mem. Mf'rs Ass'n of Brooklyn, Brooklyn League; one of the first and most persistent advocates of canal improvement, and active in securing adoption of the canal plank in the Constitutional Convention of 1894. Clubs: Ridge (pres.), Brooklyn Democratic.

Cleveland, Frederick, lumber dealer of 70 State St., Albany, N.Y., was born, Albany, N.Y., April 22, 1874; s. Frederick and Gertrude M. (Van Vranken) Cleveland; ed. Albany Acad., 1881-1890; m. Boonville, N.Y., Nov. 10, 1897, Anna E. Crosby; 2 d., Marion, b. 1903; Annette Crosby, b. 1914. Engaged in lumber business since 1890; now pres. Brown's Tract Lumber Co., v.-p. Kellogg Lumber Co., of Long Pond, Me.; dir. Christy, Moir Co., N.Y. City; pres. Fulton Chain Electric Co., Fulton Chain, N.Y. Republican; Presby'n. Clubs: Adirondack League Club, Old Ft. Schuyler (Utica), Ft. Orange, Albany, N.Y., Albany Country (Albany), Masonic Club, Albany.

Cleveland, Stephen Richardson, banker; born in Town of Hounsfield, Jefferson County, N.Y., May 29, 1854; son of Philander B. and Mercy (Richardson) Cleveland; attended Watertown High School; married, Watertown, N.Y., May 26, 1881, Emma C. Baker; children: Mrs. J. B. Cooper, Lou B. Engaged as civil engineer, and railroad and canal contractor for twenty-five years in various parts of U.S. and Canada. President Deer River Power Co., Eager Electric Co., vice-president Watertown National Bank; trustee Jefferson County Savings Bank; director Northern N.Y. Trust Co.; member Board of Water Commissioners; trustee Watertown Cemetery Association; vice-president of Municipal Improvement League. Republican; Universalist. President Board of Trustees of All Souls Church, Watertown City Hospital, Watertown Chamber of Commerce, Jefferson County Committee for Prevention of Tuberculosis. Mason. Clubs: Black River Valley, Jefferson County Golf. Residence: 261 Ten Eyck St. Office: Watertown National Bank, Watertown.

Clews, James Blanchard, banker; born Dunkirk, N.Y., Aug. 4, 1869; son of John and Sabina (Dayman) Clews, grandson of James Clews, Staffordshire, England, manufacturer of famous

Clews pottery; educated in Chamberlain College; married, November, 1908, Mrs. Leta Nichols Livingston, daughter Washington Romaine Nichols, and great-granddaughter of Gen. Benjamin Romaine, first comptroller of New York and of prisonship martyr fame. First commercial training was in general offices of Red Line Transit Co., and Union Steamboat Co. of Buffalo, where knowledge of railroad and transportation business was acquired, and later became president of Toledo, Ann Arbor & Northern Michigan Railway Co. during period of reorganization. Was chairman of Ontario & Western Railroad Stockholders' Committee, which succeeded in dissolving the Voting Trust which had been in existence many years, and after several other committees had failed; has served on several reorganization committees. Member firm Henry Clews & Co., bankers, and a well-known financial writer. Director Irving Publishing Co., and New Amsterdam Casualty Co., Am. Indemnity Co.; trustee East River Savings Institution, and governor Northwestern Dispensary, also trustee of several large estates. Member Chamber of Commerce. Residence: N. E. corner Fifth Av. and 85th St. Office: 15 Broad St., N.Y. City.

Clifford, Oliver Charles, Armour Institute, Chicago, Ill., was born, Wadsworth, O., Feb. 4, '70. Pennsylvania, '90-'91; Cornell, '92-'93, 95; A.B., Oberlin, '93; fellow, Chicago, '04-'06, Ph.D., '07. Prof. physics and chem., Tientsin, China, '95-'04; instr. physics, Armour, '06-'08, asst. prof., '08-'10, elec. eng., '10, asst. prof., 1912. Nan Yang Col., Shanghai, '01-'02. Mech. Eng. Susceptibility of copper and tin alloys; hysteresis of Huesler alloys. —Magnetic properties.

Clinch, Richard Floyd, merchant, financier; attended private schools of Georgia, and Cheltenham Academy, Pa. Entered the employ of Joliet Steel Co., 1883, and was connected with same until 1889, when established, with John Crerar, the firm of Crerar, Clinch & Co., dealers in coal and iron. Member Chicago Stock Exchange; director, Central Trust Company of Ill.; pres., Chicago Auditorium Ass'n; v.-p., Traverse City State Bank, Traverse City, Mich., Hannah & Lay Merc. Co., Traverse City, Mich., Hannah-Lay Co., Traverse City, Mich., Chamber of Commerce Safety Vault Co., Chicago, Ill. Democrat: Episcopalian. Club: Calumet, Union League, Chicago Golf. Address: Rookery, Chicago.

Cline, Cyrus, congressman, was born in Richland County, Ohio, July 12, 1856. Mr. Cline also engaged in the banking business in connection with several other gentlemen, who organized the First National Bank of Angola in November, 1903; at that time Mr. Cline was elected as its president, and has continued in that capacity for six years. He was elected to the sixty-first, sixty-second and sixty-third congresses as a democrat; and resides in Angola, Ind.

Clise, James William, banker (retired); born, Ellensboro, Wis., Dec. 16, 1855; son, Samuel Francis and Nancy (McKenzie) C. Edu.: Lancaster, Wis., common schools. Married, Anna Herr, Aug. 16, 1886, at Denver, Colo. Pres., Washington Securities Co.; dir., Dexter-Horton Natl. Bank; chairman Board, Washington

Savings & Trust Co.; dir. and vice-pres., Globe Navigation Co.; pres., Northwest Inv. Co.; pres., Globe Inv. Co.; pres., Clise Inv. Co. Formerly member, Park Board. Clubs: Rainier, Arctic, Seattle Athletic, Seattle Golf and Country; Recess (N.Y.). Res.: Redmond, Wash.; Office: 207 Globe block, Seattle, Wash.

Clowry, Robert C., capitalist of 30 Church St., New York City, was born in Will Co., Ill., Sept. 8, 1838; ed. public schs.; m. Omaha, Neb., Aug. 29, 1865, Caroline A. Estabrook (died April, 1896). Began business career as telegrapher; in charge of military telegraph lines, 1863-1866; bvt'd lieut.-col. U.S. V.; after war, served in various capacities with Western Union Telegraph Co., of which later became dir., pres. & gen. mg'r., and also of its subsidiary companies. Dir. Texas & Pacific R.R., Nat. Bond & Mortgage Co., Equitable Trust Co. Mem. Mil. Order Loyal Legion of N.Y. Clubs: Metropolitan, Lotos, Railroad (N.Y. City), Sleepy Hollow Country, Ardsley, Chicago Commercial (Chicago).

Cluness, William Robert, physician and surgeon; born, Ontario, Canada, Dec. 29, 1835; son, David and Annie (Ross) C. Edu.: public schools; Bailey's Select School, London, Canada; Watson's Private School; Univ. of Queen's College, Kingston, Canada; A.B., 1855; M.D., 1859, M.R.C.S., 1876. Fellow of the Royal College of Physicians and Surgeons. Honorary member Sacramento Society of Medical Improvement. Married, Mary Laird, Sept. 19, 1863, at Petaluma, Cal. Elected Med. Dir., Pacific Mutual Life Ins. Co., of Cal., in 1869, and was annually reelected for 40 years, when resigned, since which time he has practically retired. Member: Am. Med. Assn., Academy of Sciences, Am. Academy of Sciences, Med. Soc. of State of Cal. Address: 900 Union St., Alameda, Cal.

Coapman, Eugene H., vice-president and general manager Southern Ry. Office Washington, D. C. Born Aug. 11, 1865. Entered railway service 1880 as messenger boy Chicago, Milwaukee & St. Paul Ry., since which he has been consecutively, 1880 to 1883, operator same road; 1883 to 1886, train dispatcher, chief train dispatcher and superintendent telegraph Iowa Central Ry.; 1886 to April 1, 1890, train dispatcher Chicago, Milwaukee & St. Paul Ry.; May 1, 1890, to 1901, train dispatcher, chief train dispatcher and trainmaster Illinois Central Rd. at Clinton, Ill.; March 1, 1901, to June 1, 1902, trainmaster Atchison, Topeka & Santa Fe Ry. in Arizona; June 15, 1902, to Dec., 1905, superintendent Danville division Southern Ry.; Dec., 1905, to Nov., 1906, assistant general superintendent eastern district same road at Greensboro, N.C.; Nov., 1906, to Nov., 1907, general superintendent same district; Nov., 1907, to Jan., 1908, manager same district; Jan., 1908, to Jan., 1910, manager entire system; Jan., 1910, to date, general manager same road; Oct., 1910, to date, also vice-president same road.

Cobb, William Henry, clergyman and librarian of Boston, Mass., was born April 2, 1846, in Rochester, Mass. In 1872 he was ordained to the ministry; and in 1878-87 was pastor in Uxbridge, Mass. Since 1887, he has been librarian of the Congregational

library of Boston, Mass. He is the author of "A Criticism of Systems of Hebrew Metre," and other works.

Cobble, Lewis M., lawyer; born Midway, Tenn., April 27, 1866; German descent; son of Nathaniel and Elizabeth (Smith) Cobble; father's occupation, farmer; paternal grandparents Phillip and Sally Cobble; maternal grandmother Sarah Smith; educated at Mosheim College; in early life practiced dentistry; married Laura M. Taylor, July, 1886; member J. O. U. A. M.; Republican; admitted to bar Greeneville, Tenn., Feb. 20, 1897; elected justice of the peace, May 25, 1907; elected chairman of Highway Commission, Greene Co., Tenn., Jan., 1909, which position he held for two years and six months. Appointed postmaster at Midway, Tenn., Sept. 23, 1909, which position he held until the 15th day of Nov., 1913, having resigned same, member of the K. of P.; member of the Methodist church; engaged in farming at Midway, Tenn.

Cobe, Ira Maurice, investment banker; born Boston, Mass., Oct. 29, 1866; son of Mark H. and Eva (Morris) Cobe; educated in the public schools of Lawrence, Mass., and Boston University; married, Belfast, Maine, 1892, Annie E. Watts. Admitted to bar of Suffolk County, Mass., 1888; removed to Chicago and joined in establishing firm of Cobe & McKinnon, 1892; joined in organizing the Assets Realization Co., 1898, and has been its first vice-president to 1913, president since that date. In 1910 was leading spirit in accomplishing the merger of Chicago South Side Traction lines under the title of Chicago City and Connecting Railways. Chairman of Committee of the Chicago City and Connecting Railways; director Chicago Title and Trust Co., Calumet & South Chicago Railway Co., Hammond, Whiting & East Chicago Railway Co., Bitter Root Valley Irrigation Co., Southern Street Railway Co.; partner Cobe & McKinnon. Chairman of Executive Committee Chicago Surface Lines. Recreations: Motoring, horseback riding, yachting. Clubs: Midday, Chicago Automobile (former president), Hamilton, South Shore Country, Chicago Athletic Association (Chicago); The Recess (N.Y. City). Residence: 5825 Blackstone Av. Office: 800 First National Bank Building, Chicago.

Cochran, Harry A., Coal Freight Agent Baltimore & Ohio Rd. Office, Baltimore, Md. Born Jan. 14, 1871, at Clarinda, Ia. Educated in the grammar and high schools of New California, O. Entered railway service 1892 as stenographer to local freight agent Cleveland, Cincinnati, Chicago & St. Louis Ry., since which he has been consecutively Oct. 25, 1895, to April 17, 1897, stenographer to general freight agent Ohio Southern Rd. at Springfield, O.; April 17, to Aug. 1, 1897, chief clerk to commercial freight agent Baltimore & Ohio Rd. at Wheeling, W.Va.; Aug. 1, 1897, to March 13, 1898, assistant secretary to general freight agent same road at Pittsburgh, Pa.; March 13, 1898, to Sept. 1, 1899, secretary to coal and coke agent same road at Pittsburgh; Sept. 1, 1899, to Jan. 1, 1905, chief clerk same office; Jan. 1, 1905, to Sept. 1, 1911, assistant coal and coke agent same road at Cleve-

land, O.; Sept. 1, 1911, to date, coal freight agent same road at Baltimore, Md.

Cochran, John W., banker; born Colita, Texas, Aug. 13, 1859; son of Travis S. and Sallie (Mainer) Cochran; received a common school education in Texas; married, Moscow, Texas, March 17, 1887, Nettie E. Smith; children: John W., Willie S., Cary L., Truman S., Ernest. Was reared on a farm; entered mercantile business, Moscow, Texas, 1881; went to Livingston, Texas, 1894, and continued mercantile business under firm name J. W. Cochran & Co., of which he is now president; entered banking business, 1902; president First National Bank of Livingston, Texas. Democrat; Baptist. Director Baptist Sanitarium, Houston, Texas. Mason, Knight of Honor. Address: Livingston.

Cochran, William Bourke, lawyer and congressman; born in County Sligo, Ireland, Feb. 28, 1854; son of Martin and Harriet (Knight) Cochran. He was educated in France and Ireland, came to the United States in 1871, and soon after was appointed teacher in a private academy, afterward becoming principal of a public school in Westchester County, N.Y. While engaged in teaching, he read law, and in 1876 was admitted to practice in the Supreme Court of New York, and he has ever since practiced law in New York City. Mr. Cochran is one of the leading exponents of the forensic act in the United States, has delivered numerous notable addresses and orations, and during his service in Congress has been one of the most brilliant of the speakers and debaters on the minority side. He has been active in municipal, State and local politics; was a member of the Fiftieth Congress, 1887-1889; member of the Commission to revise the Judiciary Article of the Constitution of the State of New York; member of the 52d and 53d Congress, 1891-1895; opposed the platform adopted by the National Democratic Convention at Chicago in 1896, and voted for McKinley. In November, 1896, at Chickering Hall, New York City, addressed the first public meeting in favor of intervention by the United States Government to terminate the perpetration of barbarities in Cuba, and at the Academy of Music, New York City, in January, 1899, addressed the first meeting in opposition to forcible annexation on conquest of the Philippines. In 1900 Mr. Cochran supported Mr. Bryan for President on the ground of opposition to Imperialism. He was elected at the special election held Feb. 23, 1904, to the 58th Congress from the Twelfth New York District, to fill the vacancy caused by the resignation of George B. McClellan, and was re-elected to the 59th and 60th Congresses, his service expiring March 4, 1909. Since his retirement from Congress he has devoted himself to the practice of his profession. Mr. Cochran married in New York City, Nov. 15, 1906, Anne Stevenson Ide. Residence: The Cedars, Port Washington, N.Y. Office: 31 Nassau Street, New York City.

Cockrum, John B., General Attorney Lake Erie & Western, Fort Wayne, Cincinnati & Louisville Rds. and Northern Ohio Ry. Office, Indianapolis, Ind. Born Sept. 12, 1857, at Oakland City, Ind. Educated at Oakland City normal and high schools and at Cincinnati Law School. Entered railway service 1893,

since which he has been consecutively to June 10, 1895, assistant general attorney Lake Erie & Western and Fort Wayne, Cincinnati & Louisville Rds.; June 10, 1895, to date, general attorney same roads; fall of 1895 to date, also general attorney Northern Ohio Ry.

Coes, John Henry, banker; born Springfield, Mass., Sept. 25, 1840; son of Aury Gates and Nancy (Maynard) Coes; descendant of John Coes, who came from England and settled in Worcester, Mass., previous to Revolutionary War; educated in public schools and Leicester and Wilbraham Academies; married, Worcester, Mass., Feb. 5, 1874, Amie Brownell Hadwen. Entered father's business and learned trade of manufacturing wrenches; became member of firm of A. G. Coes & Co., 1869, which in 1888 became Coes Wrench Co., treasurer of same; disposed of interest in 1902; president and member of Finance Committee Mechanics' Savings Bank; director and member Executive Committee Worcester Trust Co. Member Sons of American Revolution. Mason. Clubs: Commonwealth, Worcester, Tatnuck Country (Worcester); Massachusetts Agricultural (Boston). Residence: 1058 Main St. Office: Worcester Mechanics Savings Bank.

Coit, Stanton, Ph.D. (Berlin University), lecturer, author, was born August 11, 1857, in Columbus, O. He is president of the West London Ethical Society, Church Comprehension League, and Ethical Preachers' Guild, and preaches regularly at the Ethical Church, Queen's Road, Bayswater, London. He is the author of "The Soul of America," National Idealism and a State Church, National Idealism and the Book of Common Prayer, Woman in Church and State, The Spiritual Nature of Man, etc.; and compiler of The Message of Man and Social Worship (1913).

Coffin, Joseph Herschel, of 245 College Ave., Richmond, Ind., was born, Thorntown, Ind., Jan. 12, '80. B.S., Penn. (Ia.), '02, A.M., '04; Ph.D., Cornell, '08. Asst. psychol., Cornell, '05-'07; prof. philos. and psychol., Earlham, '07- Author "The Socialized Conscience," 1913; "The Phycho-Social Principles of Education," 1914.

Colahan, John Barron, Jr., lawyer; born in Philadelphia, May 18, 1848. He was educated in Saunders' Institute St. Joseph's College and the Philadelphia High School, whence he was graduated, 1866. He began the study of law under his father, a distinguished member of the Philadelphia Bar, also attending the Law Department of the University of Pennsylvania, was admitted to the bar in 1869, and established in practice in Philadelphia. He soon became known as an expert in real estate law and the investigation of titles to property, and built up a large practice. Mr. Colahan has served as counsel in litigated cases affecting cases of vast importance, including the court proceedings brought by the heirs of the late Joseph Dugan, General Robert Patterson and Francis A. Drexel. He was one of the principal factors in the organization of the Real Estate Title and Insurance Company of Philadelphia, and was for a long time a director of The Land Title and Trust Company. He was for years chairman of the Board of Censors of the Law Association

of Philadelphia, has been president of the Pennsylvania Bar Association and chairman of its Executive Committee, and vice president of the American Bar Association. He was an active member of the Committee of Fifty in Philadelphia and chairman of its Committee on Nominations, and was president of the Twenty-seventh Ward Republican Club. He was for many years president of the Belmont Cricket Club of Philadelphia, and president of the Associated Cricket Clubs of Philadelphia; and is treasurer of the Philadelphia Fencing and Sparring Club and secretary of the Hamilton Club. One of the Penna. Commission to prepare laws on Industrial Accidents and Workmen's Compensation. Governor and Vice Pres. Welcome Society. Vice Pres. and Director West Phila. Institute. Delegate to the Convention of Lawyers and Jurists at St. Louis. Mr. Colahan married April 14, 1873, Mary Ophelia Cowton. Address: 4004 Pine Street, Philadelphia.

Colaneri, Rt. Rev. Augustine M., born Feb. 28, 1853, at Rome, Italy, educated at Rome; studied theology at the Grande Seminary, Montreal, Can.; was ordained priest December 18, 1875; secretary to the Apostolic Ablegate to Canada, Mgr. G. Conroy, 1877; arrived in Omaha June 20, 1878, was made secretary to the Bishop of Omaha; was chancellor of the diocese, 1885; Vicar General of the diocese, June 27, 1902; created prothonotary apostolic ad instar by Pope Pius X., July 17, 1905. Add., Omaha, Neb.

Colby, Bainbridge, lawyer, of 32 Nassau St., New York City, was born, St. Louis, Mo., 1870; s. John Peck and Frances (Bainbridge) Colby; Williams Coll., A.B. (Alpha Delta Phi, Phi Beta Kappa). Mem. law firm of Colby & Goldbeck. Mem. N.Y. Legislature, 1902. Republican Co. Com. (N.Y.). Formerly mem. Troop A.N.G.N.Y. Clubs: Metropolitan, University, Lawyers, Republican, Alpha Delta Phi, Rockaway Hunting.

Cole, Edward Franklyn, merchant (retired), P.O. Box 508, New York City, was born, Brooklyn, Jan. 4, 1860; son of Edward Hall and Catherine Bullard (Chase) Cole; grad. Columbia Univ., A.B., 1886, A.M., 1887; married (first), Feb. 9, 1895, Evelyn J. Elliott (died Sept. 3, 1904); (second), Aug. 15, 1906, Mary Lee Withers. Acting treas. Eaton, Cole & Burnham Co. (Bridgeport, Conn., and N.Y. City), 1890-1906. Mem. Universalist Ch. Mem. Economic Club, N.Y. City, Nat. Geog. Soc., Washington, D.C., L.I. Historical Soc., N.Y. Hist. Soc., N.Y. Zool. Soc., Met. Museum of Art, Nat. Sculpture Soc., Dunlap Soc., Phi Gamma Delta, Kane Lodge, F. and A.M.; dir. N.Y. Board Trade and Transportation. Recreation: Collecting Library. Clubs: N.Y. Athletic, Lotos, Ardsley, Columbia Univ. (N.Y. City); Hamilton (Brooklyn); Englewood Golf, Royal Automobile (London). Address: Times Building, Forty-second street and Broadway, New York City.

Cole, Fay Cooper, Field Museum of Natural History, Chicago, Illinois, Ethnology. Plainwell, Michigan, '81; B.S. Northwestern, '03; Chicago, '03-05; Columbia, '05-06; Berlin, '06. Ethnologist, Field Museum of Natural History, '06-12; assistant curator, '12. Fellow Am. Assoc.; Anthrop. Assn.; Nat. Geograph. Soc.; Chicago Geog. Soc.; Wis. Archeol. Soc.; Chicago Press Club; Chi-

cago Writers' Guild. He is a successful writer and lecturer. His principal writings are: The Tinggian; Distribution of Non-Christian Tribes of Northern Luzon, Philippine Islands; Wild Tribes of Davao District, Mindanao; Philippine Ethnology.

Cole, Frank Clayton, attorney and counselor at law, of 67 Wall St., New York City, was born, Chagrin Falls, Ohio, July 12, 1879; s. Harry L. and Helen Elizabeth (Williams) Cole; grad. Ohio Wesleyan Univ., A.B., 1903; Columbia Univ., LL.B., 1906; hon. A.M., Ohio Wesleyan Univ., 1908; unmarried. Studied procedure and methods of U. S. Patent Office, Washington, D.C., 1906-1907, making preliminary and validity searches therein. Associated with Hon. Thomas Ewing, N.Y., in practice of patent law, 1907-1913, and succeeded to his patent law business, Aug., 1913, Mr. Ewing being appt'd Comm'r of Patents. N.Y. Mem. firm Dorsey & Cole. Republican. Methodist Episcopalian. Mem. Sigma Alpha Epsilon fraternity, Ohio Wesleyan Alumni Ass'n of N. Y. City. Clubs: Graduates (N.Y. City), Marine and Field (Bath Beach).

Cole, Frank Nelson, Columbia University, New York, N.Y., was born, Ashland, Mass., Sept. 20, '61. A.B., Harvard, '82, Ph.D., '86; Leipzig and Göttingen, '83-87. Lecturer math., Harvard, '85-87; instr., Michigan, '88-89, asst. prof., '89-95; prof., Columbia, 95- Math. Soc. (sec'y, 95-, ed. 97-). Theory of groups; theory of numbers; mathematical organization.

Cole, Harry Newton, of 702 Forest Ave., Ann Arbor, Mich., was born, Cuba, N.Y., March 27, '70. A.B., Michigan, '01, B.S. (Ch.E.), '06. Instr. anal. chem. Michigan, '07- M.A.A.; Chem. Soc.; Electrochem. Soc.; Am. Geog. Soc. Metallurgy.—Rate of hydration of lime.

Coleman, Clarence, civil engineer of United States Engineer's office, Duluth, Minn., was born April 4, 1849, in Jerdone Castle, Va. He has been assistant engineer of the Houston and Texas Railway, chief engineer of the Houstonia Railroad, chief engineer of the Santa Fe Southern Railroad and chief engineer of the Arminius Copper Mine Company; engineer member of the Board of Public Works and assistant engineer of the Chesapeake and Ohio Railway. He is United States assistant engineer on river and harbor work.

Coleman, D'Alton Corry, general superintendent Alberta Division Canadian Pacific Ry. Office Calgary, Alberta. Born July 9, 1879, at Carleton Place, Ont. Educated in the public and high schools. Entered railway service Nov. 4, 1899, since which he has been consecutively to Jan. 11, 1900, clerk assistant engineer's office Canadian Pacific Ry. at Ft. William, Ont.; Jan. 11, 1900, to July 4, 1900, clerk superintendent's office same place; July 4, 1900, to Sept. 22, 1900, clerk general superintendent's office at Winnipeg, Man.; Sept. 22, 1900, to Jan. 28, 1901, clerk superintendent's office at Ft. William; Jan. 28, 1901, to June 28, 1902, chief clerk superintendent's office at Cranbrook, B.C.; Jan. 28, 1902, to Feb. 1, 1904, chief clerk general superintendent's office at North Bay, Ont.; Feb. 1, 1904, to March 1, 1907, chief clerk general superintendent's office at Winnipeg; March

1 to June 1, 1907, chief clerk assistant general manager's office same place; June 1, 1907, to Dec. 1, 1908, superintendent Third district Pacific division at Nelson, B.C.; Dec. 1, 1908, to April 1, 1912, superintendent car service western lines at Winnipeg; April 1, 1912, to July 15, 1913, general superintendent Manitoba division at Winnipeg; July 15, 1913, to date, general superintendent Alberta division at Calgary, entire service with the Canadian Pacific Ry.

Collett, Samuel D., engineer, 105 W. 40th St., N.Y. City, born, Newport, Ind.; s. Stephen Stevenson and Sarah J. (Dunlap) Collett; ed. High Sch.; Kanawha Mil. Acad., Charleston, W.Va.; Rose Poly. Inst., Terre Haute, Ind., B.S., M.S., M.E. Traveled extensively abroad and in U.S., on business and pleasure; vice-pres. Elevator Supply & Repair Co.; dir. Rood's Express Co.; asso. mem. Am. Inst. Elec. Eng'rs, Am. Soc. Mech. Eng'rs; Knights of Pythias; Masonic Order (Chapter, Knights Templar, Shriner). Clubs: Building Trades, Engineers.

Collier, James William, congressman, was born near Vicksburg, Miss., Sept. 28, 1872. In 1895 he was elected a member of the lower house of the Mississippi Legislature, being the youngest member of that body; was elected circuit clerk of Warren County in 1899 and reelected without opposition in 1903 and 1907. In 1900 he married Miss Emma H. Klein; they have two children. He was a member of the sixty-first and sixty-second congresses; was re-elected to the sixty-third congress for the term of 1913-15; and resides in Vicksburg, Miss.

Collin, Frederick, jurist, of Elmira, N.Y., was born, Benton, N.Y., Aug. 2, 1850; s. Henry Clark and Maria Louisa (Park) Collin; grad. Yale Coll., A.B., A.M.; married. Admitted to bar, Elmira, N.Y., 1876; elected judge Court of Appeals for term expiring 1920. Was corp'n counsel, 1891-1892; mayor of Elmira, 1894-1898; pres. B'd Ed'n, 1887-1894 and 1899-1910.

Collins, George, general manager Central Ontario Ry. Office Trenton, Ont. Born July 20, 1860, at Wellers Bay, Ont. Educated in the Trenton public schools. Entered railway service 1882 as clerk Central Ontario Ry., since which he has been consecutively, 1884 to May, 1892, general freight and passenger agent; May, 1892, to April 1, 1894, secretary and treasurer, and April 1, 1894, to Oct. 15, 1902, general superintendent; Oct. 15, 1902, to May 15, 1906, receiver and manager same road; May 15, 1906, to July 1, 1914, general manager same road; July 1, 1914, to date, supt. Canadian Northern Ry. Eastern Lines.

Collins, Katharine Richards, Georgia State Board of Health, Atlanta, Ga. Bacteriology. New Albany, Ind., March 23, 1863. M.D., Michigan, 1893. Practicing physician, Atlanta, Ga., 1894-1902; fellow, Rockefeller Inst., 1902-03; bacteriologist and asst. director, research lab., Dept. Health, N.Y. City, 1903-08; asst. director, Ga. State Board Health, 1908. F.A.A.; Ass. Path. and Bact.; Soc. Exp. Biol.; Ass. Tuber.; Am. Med. Ass.; Pub. Health Ass.; S. Med. Ass.; Ga. State Med. Soc.; N.Y. Path. Soc.; Southern Women's College Club; Council for Ga. Congress of Mothers. Bacillary dysentery; agglutinins; pneumococcus and glanders;

normal dejecta in children.—The production of agglutinins; intestinal putrefaction; diphtheria antitoxin.

Collins, Michael J., general purchasing agent Atchison Topeka & Santa Fe Ry. Office: Chicago, Ill. Born March 18, 1861, at Chicago, Ill. Graduated from St. Patrick's Academy at Chicago, 1877. Entered railway service 1877 as messenger boy Michigan Central Rd. at Chicago, since which he has been consecutively, 1878, to 1880, clerk local office same road at Chicago, 1880 to 1886, chief clerk superintendent's office and trainmaster same road; 1887 to 1893, stationer and general clerk Atchison Topeka & Santa Fe Rd.; 1893 to 1901, chief clerk purchasing department; 1901 to 1909, assistant general purchasing agent same road; 1909 to date, general purchasing agent same road.

Colman, Samuel, artist; born in Portland, Maine, March, 1832; son of Samuel and Pamela Atkins (Chandler) Colman. He studied art for many years in various European cities—Madrid, Paris, Dresden and London. He is a landscape painter and works both in oil and in water colors. His principal pictures are: Ships of the Western Plains, now in the possession of the Union League Club; Moonrise, Venice; and Spanish Peaks, in the collection of the Metropolitan Museum of Art; and Mosque of Side Bou Hac, Tlemcin, Algeria, in the Astor Library. He has traveled extensively through Europe, Africa, Mexico and California. Mr. Colman was made an associate member of the National Academy of Design in 1860, and received to full membership in 1864. He was one of the founders and the first president of the American Water Color Society. He is at present engaged in an investigation of the principles of angular magnitude, resulting from polar force in its relation to beauty and proportional form, disclosing the application of these principles to the study of art, as well as to architecture. This investigation is now published by G. P. Putnam's Sons, under the title of Nature's Harmonic Unity. He was married first, at Irvington, New York, in 1862, to Anne L. Dunham; second at Newport, R.I., in 1903 to Lillie M. Gaffney. Address: 267 Central Park West, N.Y. City.

Colnon, Aaron J., lawyer, Criminal Courts Bldg., New York City, was born, Potsdam, N.Y., Aug. 5, 1870; s. John W. and Harriet (Perkins) Colnon; grad. Cornell Univ., Litt.B., 1903; LL.B., 1904; m. N.Y. City, 1902, Elizabeth Diffin. Att'y for Fidelity & Casualty Co., 7 years; private practice 10 years; ass't dist. att'y since 1911. Served in navy on U.S.S. Kankee during the Spanish-Am. War. Independent Democrat; Roman Catholic. Mem. Ass'n Bar City of N.Y., Med. Jurisprudence Soc., Theta Delta Chi fraternity, Spanish War Veterans, Knights of Columbus. Recreations: Golf, Boating. Clubs: Cornell Univ., Arcanum Yacht.

Colquitt, Oscar Branch, governor of Texas, was born Dec. 16, 1861, in Camilla, Mitchell County, Georgia. He was educated in the public and private schools of Georgia and Texas, and is a newspaperman and attorney by profession. In 1894 he was elected a member of the Texas State Senate from the Ninth District for a term of four years; in 1899 he was appointed a member

of the State Tax Commission to revise the revenue laws of the state; in 1902 he was elected member of the Railroad Commission and served until he was inaugurated as governor on Jan. 17, 1911. He is now serving his third term ending in 1915.

Colt, LeBaron Bradford, United States senator from Rhode Island, was born June 25, 1846, in Dedham, Mass. He was a representative in the State Legislature of Rhode Island in 1879 and 1880, and in 1881 was appointed United States district judge for the district of Rhode Island. In 1881-1913 he was judge of the First Judicial Circuit Court of the United States. He was elected a member of the United States Senate for the term of 1913-19; and resides in Bristol, R.I.

Coltharp, Robert Dudley, banker; born Monroe Co., Tenn., Oct. 11, 1879; son of S. J. and Maggie (Edgemond) Coltharp; paternal grandfather J. H. Coltharp; paternal grandmother Susan (Evans) Coltharp; maternal grandfather William Edgemond; maternal grandmother Martha (Hardy) Edgemond; English descent; graduate of Hiwassee College, B.S. degree, May 26, 1903; married Sarah Ida Boyd, Aug. 22, 1906; member Vonore lodge No. 658 F. and A. M.; a stockholder and cashier, Bank of Vonore; member Baptist church Vonore, Tenn.

Colton, George Radcliffe, governor of the Territory of Porto Rico, was born April 10, 1865, in Galesburg, Ill. He is governor of Porto Rico for the term of 1909-13; and resides in San Juan, Porto Rico.

Colvin, Addison Beecher, banker, publisher, manufacturer; born Glens Falls, Dec. 15, 1858; son of Col. Hiram K. and Ann M. (Cowles) Colvin; student of Glens Falls Academy for brief period; married, Fonda, N.Y., May 16, 1883, Marie Louise Hees; three daughters. Established, June 21, 1879, Glens Falls Daily Times, first daily newspaper in State north of Troy, being then youngest editor a daily paper in U.S.; made a success of paper, and has always been active in promotion of industry and commerce in Glens Falls. Organized Jan. 3, 1898, and since president Glens Falls Trust Co.; president Glens Falls Publishing Co.; Montauk Shirt Co., Empire Real Estate and Theatre Co.; chairman Executive Committee and majority stockholder in First National Bank of Argyle, N.Y.; has also owned and disposed of interests in other companies of various kinds; owner of Colvin Building, Glens Falls. New York State treasurer 1894-1898. Republican; delegate to National Republican Convention, 1896; Presbyterian. Life member of National Commercial Travellers Association; honorary member of 18th Separate Co., Glens Falls, and of State Firemen's Association; honorary member Edgar M. Wing Post of Grand Army of Republic. Clubs: Saratoga Golf (Saratoga); Glens Falls (Glens Falls). Residence: 271 Glen St. Office: Glens Falls Trust Co., Glens Falls.

Colvin, Fred H., mech. eng'r, editor; b. Sterling, Mass., Oct. 5, 1867; s. Henry F. and Hattie E. (Roper) Colvin; ed. public schs., Providence, R.I., and Philadelphia; m. March 3, 1890, Mary K. Loring; children: Charles H., b. March 4, 1893; Henry F., b. March 28, 1898; Roger P., b. Aug. 31, 1901 (d. July 18, 1905).

Editor, Machinery, 1894-1897, asso. editor Locomotive Engineering, 1897-1902; mn'g editor, American Machinist. Unitarian. Mem. Am. Soc. Mech. Eng'rs, Franklin Inst. (Phila.), Am. Air Brake Ass'n. Address: 56 N. Maple Av., East Orange, N.J.

Combs, Eli Sparks, banker, merchant; born in Christian County, Ill., Nov. 7, 1861; son of Jacob J. and Sarah A. (Whitaker) Combs; educated in public schools; married, Decatur, Ill., Oct. 29, 1883, Ida M. Merris; children: Clarence, Earl, Edmond S., Mabel, Claude E., Albert E., Klyde M. Farmed until twenty-eight years of age; in retail lumber business, fourteen years; banker and merchant eleven years, during which time has had an insurance and real estate business. President and director of the First National Bank, and E. S. Combs, Implements; director O. H. Paddock Lumber Co. Was supervisor of township six years, also president and trustee village of Findlay, ten years. Democrat; Methodist. President Public School Board. Mason, Odd Fellow, Modern Woodman. Address: Findlay.

Comstock, Anthony, Sec. N. Y. Soc. for Suppression of Vice; 140 Nassau St., New York City, was born New Canaan, Conn., Mar. 7, 1844; s. Thomas Anthony and Polly Ann (Lockwood) Comstock; ed. dist. Sch. and Wyckoff's Acad., New Canaan, and one year in New Britain (Conn.) High Sch.; m. Brooklyn, Jan. 25, 1871, Margaret Hamilton; children: Adele R., b. 1883, and one deceased. Volunteered Dec., 1863, in 17th Conn. Vols.; served under Gen. Gilmore in 3d Separate Brigade, Dep't of South; hon. discharge, July, 1865; came to N. Y. City, 1867; worked consecutively as porter, stock clerk and salesman in wholesale dry goods houses, 1867-1873. Made first seven arrests of venders of obscene books, Mar. 3, 1872, and has been sec. and chief special agent N. Y. Soc. for Suppression of Vice since its incorporation in 1873. Appt'd sp'l agent (now called insp.) Post-office Dep't Mar. 5, 1873, and until Jan., 1909, served Gov't of U. S. in that capacity without salary. Has made over three thousand seven hundred arrests and seized more than 170 tons of obscene literature and other contraband matter. Republican. Mem. Central Presby'n Ch., Summit, N. J. Has been prominent in Y. M. C. A. work. Author: Frauds Exposed; Gambling Outrages; Morals vs. Art; Traps for the Young. Recreations: Cabinet work with tools and philatelist.

Comstock, Charles Worthington, of Denver, Colo. Engineering, mathematical physics. Maroa, Ill., Feb. 10, 1870. E.M., C.E., Solo Sch. of Mines, 1890; M.C.E., Cornell, 1894, Ph.D., 1898. Instr. civil eng., Cornell, 1890-92; asst. to Geo. S. Morison, civil engineer, 1892-93; instr. civil eng., Cornell, 1893-97; prof. mining eng., Colo. Sch. of Mines, 1897-02; practicing civil and mining engineer, 1902-09; state engineer, Colo., 1909-13; engineering manager, The Goldsborough Co., 1912. F.A.A. (sec'y, D., 1901); civil eng.; min. eng.; mech. eng.; assoc. elec. eng.; Colo. Sci. Soc. (sec'y, 1898-1900); Int. Assn. Prom. Quaternions; London Inst. Min. and Metl.; N. of England Inst. Min. and Mech. Eng. Elasticity of solids, especially in its engineering applications; hydraulics; electricity.

Comstock, Clarence Elmer, of Bradley Polytechnic Institute, Peoria, Ills. was born, Galesburg, Ills., May 5, 66. A.B., Knox 88, A.M., 91; Hopkins, 92-93, 94-95; Chicago, 95-96. Instr. Math. and English, Blackburn, 88-89; math. Knox, 89-92, 93-94; Princeton-Yale Sch., Chicago, 96-97; Bradley Polytech. Inst., 97-02, prof. 02— F.A.A.; Math. Soc.; Eng. Educ.; Cent. Ass. Sci. and Math. Teachers (pres. 06); Math. Assc. England.

Comstock, Daniel Frost, scientist, engineer; b. Newport, R. I., Aug. 14, 1883; s. Ezra Young and Nellie Preston (Barr) C.; S.B., Mass. Inst. Tech., 1904; studied U. of Berlin, 1905; U. of Zurich, 1905-6; U. of Basel, 1906, Ph.D.; studied U. of Cambridge, Eng., 1906-07, under J. J. Thomson; unmarried. Apptd. to teaching staff, Mass. Inst. Tech., 1904, instr. in theoretical physics, 1905-10, asst. prof. since April, 1910. Consulting engr. since 1910; mem. firm Comstock & Wescott, Inc., 1912-14, since Kalmus, Comstock & Wescott, Inc., Industrial research. Fellow Am. Acad. Arts and Sciences, A.A.A.S.; mem. Am. Inst. of Social Sciences, Am. Physical Soc., Am. Chem. Soc., Am. Electro-Chem. Soc. Club: University. Contbr. orginal research articles on modern theory of electricity and optics to Am. and English tech. jours. Home: 1477 Beacon St., Brookline, Mass. Address: Mass. Inst. of Technology, Boston.

Comstock, Louis K., electric engineer of 30 Church St., New York City; born Kenosha, Wis., Jan. 8, 1865; son Charles Henry and Mercy Carolyn (Bronson) Comstock; graduated University of Michigan, Ph.B., 1888; married, New York City, Sept. 12, 1902, Anne Stevens Wilson; one child, Thomas Brownell, born 1904. Engaged in electrical and mechanical engineering since graduation; three years superintendent construction Western Electric Company; four years electrical and mechanical engineer George A. Fuller Company; traveled in Mexico, West Indies, Central and South America and Europe; since Jan. 1, 1904, president and director L. K. Comstock and Company, Inc. Member American Society Mechanical Engineers, American Institute Electrical Engineers, Western Society Engineers, American Electrochemical Society, Delta Kappa Epsilon Association. Clubs: The Engineers, Republican, Railroad, Whitehall and University Club (Chicago).

Condra, George Evert, of Lincoln, Nebr., was born, Seymour, Ia., Feb. 2, 69. B.S., Nebraska, 97, A.M., 98, Ph.D., 01. Head, science dept, Lincoln Nor. Sch. 92-96; high sch. Lincoln, 96-02; instr. geog. and econ. geol., Nebraska, 02-03, asst. prof. 03-04, assoc. prof., 04-05, prof. 05-, head of dept. Geography and Conservation 08-. Asst. Nebr. Geol. Surv., 96-02, asst. state geologist, 02-; prof. geog. summer session, Cornell, 07-12; chairman, Nebr. Conservation Commission, 08- M.A.A.; Ass. Geog.; Micros. Soc.; Nat. Geog. Soc.; Nebr. Acad. (pres. 09); Nebr. Sci. Teachers' Assn. (pres. 98). Com. Natl. Ass'n of Conservation-Commissioners; member Exec. Com. Natl. Cons. Congress; chairman 1914-15. Coal measure Bryozoa of Nebraska; Geography of Nebraska and agricultural geology of Nebraska; water supply; opening of the Indian Territory; sand and gravel resources and industries of Ne-

braska. Sand and gravel resources; land erosion; soil areas of Nebraska; agricultural geography and geology of the Great Plains.

Conklin, Roland Ray, banker, capitalist of 1 Wall St., New York City; was born, Urbana, Ill., Feb. 1, 1858; s. Joseph Okell and Julia Louise (Hunt) Conklin; of Scotch-English descent; immediate ances. John Conklin, settled North Shore of L. I., 1640; ed. Champaign, Ill.; grad. University of Ill., 1880; honorary Litt. M., 1890; m. Paris, France, May 4, 1898, Mary Macfadden; children: Julia Cecilia, b. Feb. 1, 1899; Roland Hunt, b. June 23, 1904; Rosemary, b. July 20, 1908. In real estate business at Kansas City, 1880-1892; founder and mem. largest real estate firm in Southern Kan., which developed vast resources of great West; headquarters were removed to New York City, 1893, same year the famous panic occurred, which drove company into liquidation; reorganization was effected, under N. Am. Trust Co., conducting general banking business. Company was appt'd fiscal agent for U. S. Gov't in Cuba, 1898, being first Am. company to begin business in Cuba after war. Elected v.-p., of corp'n 1896, and resigned, 1899. Undertook numerous financial operations for development of Cuba, which have attained marked success. Was one of the principal organizers and founders of Nat. Bank of Cuba, Havana Telephone Co., and Cuban Telephone Co.; has been instrumental in reorganizing and consolidating numerous sugar cos., now being v.-p. Central Cuba Sugar Co., owning and operating four mills; v.-p. Central Moron Sugar Co., Jucaro & Moron Ry. Co. Developed system of railways and sugar mills, which is now engaged in combining and bldg. in Cuba; company operates the oldest r'y in Cuba, and with completion of about 300 miles of new road, and several sugar mills, company will open up richest sugar dist. on island. Has spent much time in travel, having made many trips abroad. Pres. Hunting Ass. Recreation: Collecting for valuable library. Clubs: St. Nicholas, Automobile of America, Lotos, City Lunch, Nassau Country, Huntington Country, Seawanhaka, Corinthian Yacht, Huntington Yacht, Am. of Havana, Havana Country. Residences: (Country) Rosemary Farm, Huntington, L. I. (has been residence of family since 1663), (City): 55th St. & 7th Ave.

Conley, William G., attorney-general of West Virginia, was born Jan. 8, 1866, in Kingwood, W. Va., of Scotch-Irish parentage. He received a thorough education and graduated from West Virginia University with the degree of LL.B. For many years he was engaged in educational work and has been county superintendent of the free schools of Preston County, W. Va. He was also mayor of Parsons for one term. He is one of the rising lawyers of his state, and for two terms was states attorney for Tucker County, W. Va. He is also the editor of the Parsons City Advocate, and contributes extensively to current literature. Mr. Conley was a member of the Congressional Committee of the Second West Virginia District; chairman of the Republican Executive Committee of his county; and one of the assistant secretaries of the St. Louis convention that nominated McKinley

for president in 1896. Since 1908 he has been attorney-general of West Virginia for term ending in 1913; and resides in Charleston, W. Va.

Connelly, John R., United States congressman from the sixth district of Kansas, was born Feb. 27, 1870, near Mount Sterling, Ill. He is editor and publisher of the Colby Free Press. He was elected to the sixty-third congress for the term of 1913-15; and resides in Colby, Kan.

Conner, Charles H., rancher and statesman of Eureka, Mont., was born Feb. 4, 1867, in Waseca County, Mont. He is a successful rancher; and has held several terms of office in the union of the W.F.M. In 1912 he was elected a representative to the Montana State Legislature from Cascade County on the Fusion ticket and from Lincoln County on the Socialist ticket; and is the first Socialist member to be elected to that office in Montana.

Conner, Daniel Marion, judge; born, near Marion, Grant County, Ind., Mar. 12, 1843; son Lewis and Orpha (Reeves) C. Edu. district schools; studied law in 1871. In Dec. 1913, received degree of LL.B., from Hamilton College of Law, Chicago, Ill., for work in that institution; standing highest in real estate law. Married, Nettie Marie Jones, June 9, 1886. Justice of Peace of Wash. Township, 1880-81. Court Commissioner, Alameda County 2 years. In 1891, founded and edited "Hayward Review." Served as City Atty., City of Hayward. Edited "Lindsay Gazette," Lindsay Cal., 2 years. Del. Republican County Conv., 1906. Since Dec. 8, 1906, Justice of the Peace of Lindsay Township; nominated and elected by Republican, Democratic and Prohibition parties, Nov., 1910. On inc. of city of Lindsay, app. judge of Recorder's Court. Served through Civil War, as Orderly Sergeant; in command of Company K, 1st Ind. Cav., last year of war. Member: G. A. R., I. O. O. F., Lincoln-Roosevelt Republican League of Tulare Co. Progressive. Address: Lindsay, Tulare Co., Cal.

Conner, James Keyes, chief engineer Lake Erie & Western Rd. Office, Indianapolis, Ind. Born April 12, 1871, at Wabash, Ind. Educated at Rose Polytechnic Institute, 1889-1891. Entered railway service June 15, 1895, as assistant engineer and supervisor of track, Cleveland, Cincinnati, Chicago & St. Louis Ry., since which he has been consecutively 1899 to 1900, assistant engineer Baltimore & Ohio Southwestern Rd.; 1900 to 1901, assistant engineer New York Central & Hudson River Rd.; 1901 to 1903, designer and draftsman Lake Shore & Michigan Southern Ry.; for a short time engineer Chicago & Southeastern Ry.; 1903 to 1905, engineer Lake Erie, Alliance & Wheeling Rd.; 1905 to 1906, designer Lake Shore & Michigan Southern Ry.; 1906 to Feb. 10, 1914; since Chief Engineer L. E. & W. R. R.

Connolly, Maurice, United State congressman from the third district of Iowa was born in Dubuque, Iowa. He is vice-president of the Dubuque Fire and Marine Insurance Company. He was elected to the sixty-third congress for the term of 1913-15; and resides in Dubuque, Iowa.

Connors, Maurice S., general manager, was born June 7, 1858, at Toronto, Ont. Entered railway service 1872, as water boy Lake Shore and Michigan Southern railway, since which he has been consecutively, 1872 to 1873, telegraph operator same road; 1873 to 1879, telegraph operator Philadelphia and Erie railroad; 1879 to 1880, telegraph operator Standard Oil Company at Bradford, Pa.; 1880 to 1881, paymaster construction department same company; 1881 to 1883, train dispatcher Evansville and Terre Haute railroad at Evansville, Ind.; 1883 to 1887, train dispatcher Indianapolis division Cincinnati, Hamilton and Dayton railway; 1887 to 1889, master transportation, same division; December, 1889, to May, 1890, superintendent Cincinnati and Indianapolis division same road; May to December, 1890, general superintendent Peoria and Pekin Union railway; December, 1890, to December, 1891, superintendent Chicago and Eastern Illinois railroad; December, 1891, to May 25, 1896, superintendent Hocking Valley and Ohio river division Columbus, Hocking Valley and Toledo railway; May 25, 1896, to March, 1899, superintendent same road; March, 1899, to May 1, 1910, general superintendent Hocking Valley railway, successor to the Columbus, Hocking Valley and Toledo railway; September, 1901, to July 1, 1909, also general superintendent Toledo and Ohio Central and Kanawha and Michigan railways; November, 1902, to July 1, 1909, also general superintendent Zanesville and Western railway. From May 1, 1910, to date, general manager Hocking Valley railway, Columbus, Ohio.

Conrad, William G., banker; born Clarke County, Va., Aug. 3, 1848; son James W. and Maria S. (Ashby) Conrad; descendant of Benj. Ashby, officer in the Rev. War. Educated common schools. President Conrad Banking Co., Granite Falls; Conrad Natl. Bank, Kalispell; Conrad Trust and Savings Bank, Helena; First State Bank, Livingston; Ponder Valley State Bank, Conrad; Conrad Tsti. Co., Conrad; Conrad Stanford Co., Helena; Conrad Circle Cattle Co., Alberta, Can.; Kalispell Tsti. Co., Kalispell; Mont. Life Ins. Co., Helena; state senator, Mont., 1879-80. Clubs: Montana (Helena); Silver Bow (Butte). Address: Helena, Mont.

Conrard, Harrison, lumberman; born 1869, in Ohio; educated at St. Xavier's College, Cincinnati, Ohio; removed to Arizona in 1899 and engaged in the lumber business; author of two volumes of verse, Idle Songs and Idle Sonnets, and Quivira. Address: Flagstaff, Ariz.

Conry, Michael F., congressman, was born at Shenandoah, Pa., April 2, 1870. Taught school for seven years; attended the University of Michigan and graduated from that institution in 1896, receiving the degree of LL.B.; is a lawyer by profession; is married and has three children; served two years as assistant corporation counsel of the City of New York; was elected to the sixty-first, sixty-second and sixty-third congresses as a Democrat; and resides in New York City.

Converse, Harry Elisha, capitalist; born Malden, Mass., May 7, 1863; son of Elisha Slade and Mary Diana (Edmands) Con-

verse; educated in Malden and Boston schools, Chauncy Hall School; married, Malden, Dec. 2, 1891, Mary E. Parker; children: Elisha Edmand, Margaret Parker, Roger Wolcott, Mary. President and director Boston Rubber Shoe Co.; director United States Rubber Co., Glendale Elastic Fabrics Co., American Rubber Co., Boston Rubber Co., Bay State Rubber Co., Broadway Storage Co., Cotton and Woolen Manufacturers' Mutual Insurance Co., East Boston Dry Dock Co., First National Bank of Malden, Metropolitan Storage Warehouse Co. In Second Brigade, Massachusetts Militia, in Spanish War, also colonel on Gov. Wolcott's staff. Trustee Pine Banks Park. Recreation: Yachting. Clubs: Algonquin, Boston Athletic, Exchange, Temple (Boston), Boston Art Club, Rubber Club of Amer., The Lambs; New York Yacht, Larchmont Yacht, Calumet (New York City); Boston Yacht, Eastern Yacht, Beverly Yacht. Residence: The Moorings, Marion, Mass. Office: 101 Milk St., Boston.

Converse, John Williams, banker, farmer of Philadelphia, Pa., was born, Philadelphia, Pa., March 30, 1879; son John Heman and Elizabeth Perkins (Thompson) Converse; grad. Princeton Univ. A.B., 1900; married Wiesbaden, Germany, Jan. 5, 1909, Hiltrud Carla Sophie Schierenberg; one daughter, Sonja Elizabeth Louise, born Dec. 27, 1909. Formerly mg'r elec. dep't Baldwin Locomotive Works, Philadelphia; now mem. Cassatt & Co., bankers, formerly owner and mg'r X S X and T J Ranches, New Mexico. Serg't First Troop, Philadelphia City Cav. Republican; Presby'n. Mem. Soc. of Cincinnati, N. E. Soc. of Pa., Hist. Soc. of Pa., Bryn Mawr Horse Show Ass'n, Devon Horse Show Ass'n. Trustee Bryn Mawr (Pa.) Presby'n Ch., Ardmore, (Pa.) Y. M. C. A., Museum of Univ. of Pa. Recreations: Polo, fox hunting. Clubs: Union League, Rittenhouse, Racquet, Corinthian Yacht, Merion Cricket, Bryn Mawr Polo, Philadelphia Country, Radnor Hunt, Pickering Hunt, Chester Valley Hunt, Devon Polo, Point Judith Polo, Nassau, Ivy (Princeton Univ.), Point Judith Country, Princeton (N. Y.), Princeton (Philadelphia), Automobile of Philadelphia. Residence: (winter): 204 S. 19th St., Philadelphia; (summer): "Chetwynde" Rosemont, Pa. Address: 111 Commercial Trust Bld'g, Philadelphia, Pa.

Conwell, Russell Herrman, president of Temple University; born in Worthington, Mass., Feb. 15, 1843; son of Martin and Miranda (Wickham) Conwell. He was educated in Yale University and Albany University. He has been engaged in law since 1865. Mr. Conwell was foreign correspondent of New York Tribune, 1870; commissioner of emigration of Minnesota, 1868; editor of Boston Traveler, 1872; founder of the Minneapolis Chronicle, now the Tribune, 1867. He was ordained Baptist minister of Lexington, Mass., 1879; founder of the Baptist Temple, Philadelphia, 1889; founder of the Temple University, Philadelphia, 1884; founder of Samaritan Hospital, Philadelphia, 1892; founder of the Philadelphia Law School, 1898; founder of the Philadelphia Medical College, 1900; founder of the Philadelphia Theological School in 1896, president of Garretson Hospital, Philadelphia, 1907, and president of the Philadelphia Dental College,

1907. He was captain in the Massachusetts Volunteers, in 1863-1864, and staff officer in 1864-1865, and reached the grade of lieutenant-colonel. He is a Republican in politics, and has traveled extensively for the New York Tribune. Dr. Conwell is one of the most successful and popular of lecturers in lyceum and chautauqua courses, his lecture, "Acres of Diamonds" having been delivered over 5,000 times in 50 years. He married in Chicopee Falls, Mass., 1866, Jennie P. Hayden, and they have two children. Residence: 2020 North Broad St. Business address: Broad and Berks Sts., Philadelphia.

Cook, John Williston, Normal school president; born, Oneida County, New York, April 20, 1844; son Harry DeWitt and Joanna (Hall) Cook; graduated Illinois State Normal University, 1865 (A.M., Knox, 1891; LL.D., Blackburn, 1896; U. of Illinois, 1904); married Lydia Farnham Spofford, of North Andover, Mass., Aug. 26, 1867. Principal public schools, Brimfield, Illinois, 1865-6; teacher Illinois State Normal U., 1866-90; president same, 1890-99; president Northern Illinois State Normal School, DeKalb, since July 1, 1899. Lecturer on educational subjects since 1870; editor and publisher Illinois Schoolmaster, 1874-76 (with E. C. Hewett); same of Illinois School Journal, 1883-86 (with R. R. Reeder). President Illinois State Teachers' Association, 1880, of Normal Department N.E.A., 1896, of N.E.A., 1904. Author: Normal series of arithmetics (with Miss N. Cropsey), 1892; History of Education in Illinois, 1912. Contributor to educational periodicals. Address: DeKalb, Ill.

Cook, William Wilson, lawyer, capitalist; born Hillsdale, Mich., April 16, 1858; son of John Potter and Martha (Wolford) Cook; graduated from University of Michigan, A.B., 1880, LL.B., 1882, honorary LL.D. Admitted to New York Bar, 1883; one of trustees of Mackay Companies, general counsel for Postal Telegraph-Cable Co., Commercial Cable Co. Member Association of the Bar of the City of New York. Author: Cook on Corporations; Cook on Stock and Stockholders. Clubs: Union League, Lawyers. Residence: 14 East 71st St. Office: 44 Wall St.

Cooke, Helen Temple, educator of Wellesley, Mass., was born April 13, 1865, in Rutland, Vt. Since 1899 she has been principal of the Dana Hall School.

Cooke, Walter Platt, lawyer of Buffalo, N.Y., where he was born April 28, 1869; son Josiah P. and Alice A. (Baker) Cooke; editor Buffalo High School, Cornell University, LL.B., 1891; married, Buffalo, N.Y., May Louise Perry; children: Katharine, born 1897; Carlton, born 1898. Engaged in practice of law from 1891; member of law firm of Kenefink, Cooke and Mitchell. Director: Depew Lake Em. Water Company, Western N.Y. Water Company, People's Bank of Buffalo, Buffalo General Electric Company, Buffalo Abstract and Title Company, Buffalo and Susquehanna Railway Company, and Frontier Telephone Company. Republican; Universalist. Trustee: Buffalo Public Library, Buffalo Homeo. Hospital, Buffalo Fine Arts Academy. President Cornell University Alumni Association, 1906; president Erie

County Bar Association, 1905. Member Beta Theta Pi Fraternity. Clubs: Buffalo, Saturn, Country, Park, Liberal, Century.

Coombs, William J., merchant, congressman, banker, of 160 Atlantic Ave., Brooklyn, N.Y., was born, Jordan, Onondaga Co., N.Y., Dec. 24, 1833; son of Charles (soldier of war of 1812) and Mary (Wooleaver) Coombs; educated Jordan Acad.; when 13½ years old was denied admission to Union College on account of insufficient age; married, 1856, Josephine Adams, of Brooklyn, N.Y.; surviving children: William H., Jerome W., Mary C. Fox. Was pioneer in business of introducing and exporting Am. manufactured goods to foreign countries, as mem. of firms of Joseph H. Adams & Coombs, 1857-70; Coombs, Crosby & Eddy, 1870-96, doing business with every country in the world. Was elected to 52d and 53d congresses on tariff and financial issues; on retirement from congress was appointed government director of Union Pac. R.R. by Pres. Cleveland with special comm'n to arrange or collect the debt of the transcontinental railroads, amounting to about $125,000,000, due the government; was continued in that position by Pres. McKinley; devised the plan and actively supervised its execution, which resulted in collection of entire amount. Pres. Mf'rs Trust Co., of Brooklyn, from organization 1896 to 1903, when consolidated with Title Guarantee & Trust Co., since which time has been chm'n Advisory Com. of Brooklyn Branch. Pres. South Brooklyn Savings Inst'n since 1904. Served a term on B'd of Municipal Art Comm'n of N.Y. City. Was pres. Municipal Art Soc. of N.Y. Appointed a mem. Advisory Council of Pratt Inst., by founder, and still serves in that capacity; trustee Brooklyn Inst. of Arts and Sciences since 1888; trustee Brooklyn Art Assn. and Brooklyn Soc. for Prevention Cruelty to Children. Recreation: Fishing. Clubs: Commonwealth (Pres.), Hamilton, Municipal Art.

Cooper, H. H., wholesale clothing merchant, 33 John St., Utica; residence 348 Genesee St. Born in London, England, April 5, 1840. Trustee Savings Bank of Utica, and Westminster Presbyterian Society. Director Oneida National Bank. Member Fort Schuyler Club.

Cooper, Henry Allen, congressman, was born in Walworth County, Wis. He was elected district attorney of Racine County, and was reelected without opposition in 1882 and 1884. He was a delegate to the National Republican Convention of 1884; a member of the Board of Education of the City of Racine in 1886-87, and was a member of the State Senate 1887-89. He was a member of the fifty-third, fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a Republican. He was reelected to the sixty-third congress from the First District of Wisconsin for the term of 1913-15.

Cooper, John Steel, planing mill man; born Malone Island, June 28, 1848; Scotch-Irish descent; son of William and Margaret (Most) Cooper; father, cabinetmaker. Address: Quebeck, Tenn.

Copeland, Royal Samuel, physician, author, was born Nov. 7, 1868, in Dexter, Mich. He was professor of ophthalmology and

otology at the University of Michigan for 13 years. Since 1908 has held the same chair in and the deanship of the New York Homeopathic Medical College and Flower Hospital, N. Y. City. Ex-president American Institute of Homeopathy and of the American Homeopathic, Ophthalmological, Otological and Laryngological Society. He is the author of Textbook on Refraction.

Copley Ira Clifton, congressman, born in Knox County, Ill., Oct. 25, 1864. His family moved to Aurora in 1867. He graduated from Yale College in 1887, receiving the degree of bachelor of arts; graduated from Union College of Law, Chicago, in 1889, and has been connected with the gas and electric business in Aurora since that year; is married; was elected to the sixty-second and sixty-third congresses.

Coppens, Charles, educator and author of Chicago, Ill., was born May 24, 1835, in Turnhout, Belgium. In 1855-59 and 1876-80 he was professor of Latin and Greek in the St. Louis university, and taught rhetoric for ten years in Florissant, Mo. In 1881-84 he was president of St. Mary's college of Kansas. He has since taught philosophy in Detroit college, Creighton university, St. Louis university, and now at St. Ignatius college of Chicago. He is the author of Practical Introduction to English Rhetoric, Art of Oratorical Composition Logic and Metaphysics, Moral Philosophy and other works.

Corbin, D. C., president Spokane International Ry. Office, Spokane, Wash. Born 1837 in New Hampshire. In 1886 and 1887 built the road connecting the Coeur d' Alene mines with the Northern Pacific Rd., which he sold to the latter company in 1888; in the spring of 1889 began the construction of the Spokane Falls & Northern Ry., from Spokane, Wash., to the international boundary line, 141 miles; and the Nelson & Fort Sheppard Ry., an extension of the Spokane Falls & Northern Ry., from the international boundary line to Nelson, B.C., 60 miles and sold both roads in 1898 to the Northern Pacific Ry. In 1905 and 1906 built the Spokane International Ry. from Spokane, Wash., to a connection with the Canadian Pacific Ry. at Kingsgate, B.C., and is now operating same under a fifty-year traffic agreement with that company.

Corbin, John, editor, author, critic, of 131 E. 15th St., New York City, was born Chicago, May 2, 1870; son Calvin Rich and Caroline Elizabeth (Fairfield) Corbin; educated Ogden Grammar and North Division High Schools, Chicago; Harvard, A.B., 1892, honors in English (the honor thesis, "The Elizabethan Hamlet," took one-half the Sohier prize), A.M., 1893; Balliol Coll., Oxford, 1894-1895; married N.Y. City, Nov. 2, 1899, Amy Foster. Editor Outing, 1893-94; instr. English, Harvard, 1895-1896; ass't editor Harper's Magazine, 1897-1900; on editorial staff Encyclopædia Britannica, London, 1900-1902; dramatic critic N.Y. Times, 1902-1905; N.Y. Sun, 1905-1908; literary mg'r New Theatre, N.Y. City; 1909-10, secretary the Drama Society, New York, 1913. Author: The Elizabethan Hamlet, 1895; Schoolboy Life in England, 1888; An American at Oxford, 1902; A New Portrait of Shakespeare, 1903; The First Loves of Perilla,

1904; The Cave Man, 1907; Which College for the Boy? 1908; Husband and the Forbidden Guests (two plays), 1910; The Edge (a novel), 1915; also magazine articles and stories. Recreations: Squash, tennis. Clubs: Harvard, University, The Players.

Corliss, John Blaisdell, lawyer; born at Richfort, Vt., June 7, 1851; son of Hezekiah Corliss and Lydia (Rounds) Corliss. He was graduated from the Vermont Methodist University in 1871, and subsequently registered as a law student in Columbia University, Washington, D.C., where he took the degree of LL.B. in 1875. He was admitted to the bar the same year and commenced to practice in Detroit, Mich. In 1881 he was elected city attorney, which office he held for four years. He has several times been chosen by the Republican party to act as a member of important committees, and the distinction of having framed the first complete charter of the City of Detroit. In 1894 he was elected to the United States House of Representatives, and served during the Fifty-fourth, Fifty-fifth, Fifty-sixth and Fifty-seventh Congresses. Address: Detroit, Mich.

Cornelisen, Otto, division superintendent Kansas City Southern Ry. Office, Pittsburg, Kan. Born March 18, 1868, at Dubuque, Ia. Educated in the public schools. Entered railway service April 1, 1882, since which he has been consecutively to 1886, telegraph operator Chicago, Milwaukee & St. Paul Ry.; 1887 to 1910, operator, train dispatcher, trainmaster, superintendent and general superintendent Chicago Great Western Rd.; May to September, 1910, trainsmaster Oregon & Washington Rd.; September, 1910, to November, 1911, superintendent Kansas City Southern Ry.; November, 1911, to September, 1912, superintendent Virginian Ry.; September, 1912, to date, division superintendent Kansas City Southern Ry.

Cornish, John B., special agent for New England, Springfield Fire and Marine Ins. Co., of Springfield, Mass.; born at Barnstable, Mass., in 1846. After being traveling agent for a Boston publishing house for a number of years, he was special deputy collector of customs in the Barnstable district for four years and took up insurance work in 1886, as assistant to U. C. Crosby, special agent for New England of the Phenix Insurance Co. of Brooklyn. He has been president, vice-president and member of various committees in the New England Insurance Exchange. Address: 50 Kilby St., Boston, Mass.

Cornwell, William Caryl, banker; born in Lyons, N.Y., Aug. 19, 1851; son of Francis E. Cornwell and Catherine L. Cornwell. He entered the banking house of H. N. Smith and Company, Buffalo, as messenger. Cashier, Bank of Buffalo, from 1878 to 1893, and in 1893 he organized and became president of the City National Bank of Buffalo. He is a student of finance and has made an earnest effort to secure improvement in banking, and currency systems. Mr. Cornwell has become an authority on financial subjects, through addresses and publications during the past ten years. Mr. Cornwell was one of the founders of the New York State Bankers' Association, and its first president. He has served as vice-president and member of the Executive

Council of the American Bankers' Association, and was chairman on the Committee on Education of that association for five years. Through the efforts of this committee the American Institute of Bank Clerks was organized, of which he became the first president. He was appointed delegate to the Monetary Convention in 1895; and a member of the Executive Committee of the Indianapolis Monetary Convention in 1898. Associated with J. S. Bache & Company, bankers, since 1905. Mr. Cornwell is author of: Currency and Banking Law of Canada, 1894; Sound Money Monographs, 1897; What Is a Bank? which was published by the American Bankers' Association, of which 500,000 copies were distributed or sold; Bonds as a Safety Reserve for Bankers (issued by J. S. Bache & Company), which covered a careful investigation into the subject of bondholding by banks. In addition to his interest in banking and financial subjects, he is a student of art and writer on art subjects. Mr. Cornwell married at Buffalo, Oct. 9, 1873, Marian W. Loomis, daughter of Dr. H. N. Loomis. Address: J. S. Bache & Company, 42 Broadway, New York City.

Corrigan, Joseph Eugene, city magistrate, 300 Mulberry St., New York City, was born, Newark, N.J., Sept. 16, 1874; son Joseph F. and Marie (Plunkett) Corrigan; grad. Seton Hall Coll., S. Orange, N.J., A.B., 1895, A.M., 1897; Columbia Univ. Law Sch., LL.B., 1901; married N.Y. City, Dec. 3, 1906, Margaret Holmes Stone. Democrat. Roman Catholic. Mem. Phi Delta Phi, Phi Kappa Psi fraternities, mem. Nat. Inst. of Social Science. Clubs: Calumet, City, Nat. Democratic. Residence: 77 Irving Place.

Corthell, Elmer Lawrence, civil engineer of New York City, was born Sept. 30, 1840, in South Abington, Mass. He was educated at Phillips Exeter Academy and at Brown University of Providence, R.I. He is a civil engineer of distinction and has an office in New York City. In 1898 he was a delegate from the United States Government to International Congress of Navigation at Brussels. He is the author of History of the Jetties at the Mouth of the Mississippi; Maritime Commerce, Past, Present and Future; also articles on Jetties, Levees and Ship Canals and Ship Railways, in Johnson's Cyclopedia.

Cory, Clarence Linus, of Berkeley, Cal., was born, La Fayette, Ind., Sept. 4, 1872. B.M.E., Purdue, 1889; M.M.E., Cornell, 1891; Dr. Eng., Purdue, 1914. Asst. elec. eng., Purdue, 1889-90; prof., Highland Park, 1891-92; asst. prof., California, 1892-98, assoc. prof., 1898-1901, prof. elec. eng. and dean, col. mech., 1901- Consulting engineer, San Francisco. Fellow, A.I.E.E.; Member, I. E.E.; Member, P.C.G.A. Elec. Eng.; British Inst. Elec. Eng., "Long Distance Transmission of Power with High Voltage Currents"; Pacific Coast Electric Transmission Assn. "The Regulation of Alternating Current Generators" and "Transmission System Regulation"; "Regulation of Long Distance Transmission Systems"; American Inst. of Electrical Engineers. "Underground Electrical Construction Discussion," "The Public Service Corporation," "Discussion of Transformer Regulation," "The

Gas Engine as a Reserve Unit on the Pacific Coast, Discussion of," "Triple Harmonics in Alternating Current Generators"; Pacific Coast Gas Association, "Rates for Gas Service"; League of California Municipalities, "Municipal Electric Lighting Systems."

Cory, Harry Thomas, consulting engineer; born, Lafayette, Ind., May 27, 1870; son, Thomas and Carrie (Stoney) C.; descendant of John Cory (second in line in America), Town clerk, Huntington, L.I., 1675-95. B.S., (in Mech. E.) Purdue Univ., 1887; B.S., (in C.E.), Purdue Univ., 1889; M.C.E., Cornell Univ., 1893; M.M.E., Cornell Univ., 1896. Married, Ida Judd Hiller, Oct. 4, 1911, at Los Angeles, Cal. Prof. of Civil Engrg., Univ. of Mo., 1893-98; Prof. of Sanitary Engrg., 1898-1900; Dean, College of Engrg., Univ. of Cincinnati, 1900-02. Trans. Dept., Mexican Central Ry., 1902-03; Maintenance of Way Dept., Sou. Pac. Co., 1903-04; Asst. to Gen. Mgr., Sou. Pac. Co., 1904-05; Asst. to Pres., Harriman Lines, Ariz. and Mex., 1905-11; also Gen. Mgr. and Chief Engr., Cal. Dev. Co., and La Sociedad de Riego Terrenos de la Baja Cal., S.A., the two comprising irrigation system of Imperial Valley, and in charge of re-diversion of Colo. River from Salton Sea, 1906-07. Member: Am. Soc. Civil Engrs., Am. Soc. Mech. Engrs. Clubs: Bohemian (S.F.); Faculty (Berkeley); Jonathan (Los Angeles). Contributor to technical press. Original of the character, "Willard Holmes," in the book by Harold Bell Wright, "The Winning of Barbara Worth." Residence: 835 Hyde St., San Francisco, Cal. Office: 802 Nevada Bank bldg., San Francisco, Cal.

Cosgrove, Howard Goodlove, lawyer; born, Cleveland, Ohio, Feb. 8, 1881; son, Samuel Goodlove (Gov. of Washington, elected 1908; died in office, 1909), and Zephorena (Edgerton) C. A.B., Univ. of Washington, 1902, LL.B., 1904. Unmarried. Regent, Univ. of Washington, 1909-13. Republican. Member: B.P.O.E., I.O.O.F., A. F. & A. M. Clubs: Seattle Athletic, Arctic. Res.: 103 Crockett St. Office: 2001-3 L. C. Smith Bldg., Seattle, Wash.

Cosgrove, John, lawyer and congressman of Boonville, Mo., was born Sept. 12, 1839, in Alexandria, N.Y. He was twice elected city attorney of Boonville, Mo.; and in 1872 was elected prosecuting attorney of Cooper County. He was a delegate to the Democratic National Conventions of 1872 and 1880; and in 1883-85 he was a representative from Missouri to the forty-eighth congress as a Democrat.

Coshow, Oliver P., lawyer and statesman of Roseburg, Ore., was born Aug. 14, 1863, in Brownsville, Ore. In 1904-08 he was a member of the Oregon state senate.

Costin, E. M., Asst. General Superintendent, C.C.C. & St.L.Ry. Co., office, Indianapolis, Indiana. Born Sept. 14, 1873, at Bellefontaine, Ohio. Educated in the common schools. Entered railway service Feb. 1888 as telegraph operator, Cincinnati, Wabash & Michigan Ry., since which he has been consecutively 1889 to 1890, telegraph operator, Baltimore & Ohio Ry.: 1890, telegraph operator, New York, Chicago & St. Louis Ry.; 1891 to 1892, telegraph operator Cleveland, Cincinnati, Chicago & St. Louis Ry.;

1892 to 1893, car distributor; 1893 to 1895, train dispatcher; 1895 to 1899, chief train dispatcher; 1899 to 1902, trainmaster, Peoria & Eastern Ry. division; 1902 to 1907, trainmaster St. Louis division; 1907 to July 10, 1913, superintendent Cleveland, Indianapolis division, Cleveland, Ohio. July 10, 1913, to date, Ass't General Superintendent at Indianapolis, Ind.

Cotton, Alfred Cleveland, soldier, physician, teacher and author of 3218 Jackson Boul., Chicago, Ill., was born May 18, 1847, in Griggsville, Ill. He served in the civil war. He has been president of the Chicago pediatric society, president of the Chicago medical society; and president of the Illinois state medical society. He is the author of Disease of Children and other works.

Coulter, John Lee, statistician and specialist in rural life problems, of Washington, D. C.; born Mallory, Minn., April 16, 1881; son of John and Catherine (McVeety) Coulter; A.B., Univ. of N. D., 1904, A.M., 1905; studied law, 1904-05; Ph.D., Univ. of Wis., 1908; studied Univ. of Minn. and Ia. State Coll.; married Phoebe Everett Frost, of Richmond, Tex., Sept. 23, 1911. Instr. Ia. State Coll., 1907, Univ. of Wis., 1907-08, Univ. of Minn., 1908-09; asst. prof. rural economics, Univ. of Minn., 1909-10; special agent Minn. Bd. of Health, 1909-10; expert special agent U. S. Census Bur., 1910-12; in charge of Div. of Agri., 1912-14; lecturer George Washington Univ., 1910-13; lecturer Summer Sch. of the South, 1910-11. Progressive Republican; Presbyterian. Mem. Am. Econ. Ass'n. Am. Polit. Science Ass'n., Am. Statis. Ass'n. Am. Ass'n. for Labor Legislation, Minn. Acad. Social Sciences; mem. and sec. of U. S. Commission and Am. Commission sent to Europe to investigate rural credit and cooperation. Club: Cosmos (Washington). Author: Economic History of the Red River Valley of the North, 1910; Cooperation Among Farmers, 1911. Mem. editorial staff of Am. Econ. Review. Formerly mem. editorial staff of the quarterly jour. of Am. Statis. Ass'n.; contrib'r. many articles to current publs. and delivered many addresses on econ. subjects.

Councilman, William Thomas, physician; born in Pikesville, Md., Jan. 1, 1854. He was educated in St. John's College, Annapolis, Md., and was graduated from the medical department of the University of Maryland, later receiving the honorary degree of A.M. from Harvard and Johns Hopkins. Since 1892, he has been professor of pathology at the Harvard University Medical School, and is a member of the National Academy of Sciences; the American Academy of Arts and Sciences, etc., and is a fellow of the Philadelphia Academy of Medicine. He is also a member of the St. Botolph (Boston), and the Country (Brookline) Clubs. He has written monographs on dysentery, cerebro-spinal meningitis, diphtheria, smallpox, and other medical subjects. He married in Boston, 1894, Isabella Coolidge. Residence: 78 Bay State Road, Boston.

Covington, James Harry, congressman, was born May 3, 1870; in 1903 he was elected state's attorney for Talbot County for a term of four years, and was reelected in 1907. He was a member of the sixty-first and sixty-second congresses from Maryland;

and was reelected to the sixty-third congress for the term of 1913-15; and resides in Easton, Md.

Cowing, Edward K., deputy clerk, Criminal Court Building, New York City; residence 47 West 52nd St. Born in New York City Aug. 19, 1868. Educated at Grammar School No. 37, and Columbia Grammar School. Deputy clerk Court of General Sessions, New York City.

Cowles, Alfred Hutchinson, chemical engineer and business president of Sewaren, N. J., was born Dec. 8, 1858, in Cleveland, Ohio. He is past vice-president of the American electro-chemical society. With his brother he started the first electric smelting plant in the world in 1886. He is president of the Electric Smelting and Aluminum company; and president of the Pecos Copper company and other corporations.

Cox, Henry Joseph, meteorologist; born Newton, Mass., April 5, 1863; son of Thomas and Hannah M. (Perkins) Cox; A.B., Harvard, 1884 (Hon. A. M. Norwich, 1887 and D.Sc., 1914); married Mary Cavanagh, Somerville, Mass., Sept. 8, 1887. In Weather Service since Aug. 1, 1884; while in charge of station at Northfield, Vt., 1886-88, served as Professor at Norwich University. Has served at various Weather Bureau stations throughout the country; now in charge North-Central Forecast District, with headquarters at Chicago; also in charge of special researches in field of Agricultural Meteorology. Publications: Weather Bureau Records in Court, 1903 (Yearbook of Dept. of Agri.); Monograph—Recent Advance in Meteorology, 1904; Lantern Slides in the Teaching of Meteorology and Bulletin, No. 3, Geog. Soc. of Chicago, 1906; Notes of a Meteorologist in Europe, 1907; Frost and Temperature Conditions in Cranberry Marshes, 1910 (Bulletin T, Weather Bureau); The Weather Bureau and the Cranberry Industry, 1911 (Yearbook of Dept. of Agri.); Monograph—Weather and Climate of Chicago, 1913. Societies: National Geographic, Nat. Institute of Social Science, Illinois Academy of Science, Geographic Society of Chicago (Pres., 1905-07). Now member of Bd. of Directors of Chicago Geog. Soc. and Citizens League. Clubs: University, Chicago Athletic, Union League, Chicago Yacht, Beverly Country. Office: Weather Bureau, Federal Bldg., Chicago. Residence: 4566 Lake Park Ave.

Cox, James M., governor of the state of Ohio, was born March 31, 1870, in Jacksonburg, Butler County, Ohio. He attended the country schools of his native state and graduated from the high school of his native town. In his early youth he was a newsboy; learned the printers' trade; and became a successful journalist. For many years he was a newspaper reporter; became a well known newspaper publisher of Dayton, Ohio; and has filled numerous positions of trust and honor in his city, county and state. He was elected to the sixty-first and sixty-second congresses as a democrat. He is governor of Ohio for the term of 1913-15; and resides in Columbus, Ohio.

Cox, Palmer, artist and author of New York City, was born on April 28, 1840, in Canada. He became famous the world over

as the author of a series of books entitled "The Brownies, Their Book"; "Another Brownie Book," and other works. A volume entitled "Queer People," contains a collection of many of his contributions to juvenile literature. In his younger days he lived on the Pacific coast, and there published "Squibs of California" and various other works. He illustrated his own works; and has a studio and sanctum on Broadway, New York City. His other works are "Hans Von Petter's Trip to Gotham"; "How Columbus Found America"; "That Stanley"; "Queer People, Such as Goblins, etc."; "Queer People with Claws and Wings"; "Queer People with Wings and Stings"; and resides in New York City.

Cox, William Elijah, congressman, was born in Dubois County, Ind., Sept. 6, 1865; is a graduate of the Lebanon University of Lebanon, Tenn., and of the law department of the University of Michigan, Ann Arbor; is an attorney-at-law, admitted as such on the 10th day of July, 1889; served as prosecuting attorney of his judicial district from 1892 to 1898; was elected to the sixtieth, sixty-first and sixty-second congresses, and re-elected to the sixty-third congress for the term of 1913-15 as a democrat; and resides in Jasper, Ind.

Coxe, Joseph Wentworth, Comptroller Norfolk & Western Ry. Office Roanoke, Va. Born Dec. 13, 1853, at Philadelphia, Pa. Entered railway service April 1877, since which he has been consecutively to April 1, 1879, clerk in auditor's office Empire Fast Freight Line; April 1 to April 21, 1879, in office of auditor freight receipts Pennsylvania Rd.; April 21, 1879, to March, 1880, auditor and general ticket agent Buffalo, Chatauqua Lake & Pittsburgh Ry.; March, 1880, to Sept., 1883, auditor and general ticket agent Shenandoah Valley Rd., under same management as above named company; Sept. 1883 to April 1885, auditor Shenandoah Valley Rd.; April 1, 1885, to March 31, 1902, auditor Norfolk & Western Rd. and its successor, the Norfolk & Western Ry.; April 1, 1902, to Feb. 1, 1904, general auditor same road; Feb. 1, 1904, to date, comptroller same road; Jan. 1, 1884, to March 31, 1902, also clearing house agent Great Southern Despatch Fast Freight Line.

Coyle, Henry, editor, born in Boston, Mass., 1864; ed. in the grammar schools; served as editor of the Weekly Bouquet for five years and of The Orphan's Friend twelve years; author of The Promise of Morning (verses), 1889; editor and compiler of Our Church, Her Children and Institutions, 3 vols., 1908; Lyrics of Faith and Hope, 1914; contributor to The Independent, Youth's Companion, The Chautauquan, and many other publications; has traveled in England and U.S. Address: 85 Vernon St., Boston, Mass.

Coyle, M. C., Division Superintendent Michigan Central Rd., and Superintendent Detroit & Charlevoix Rd. Office, Bay City, Mich. Born March 24, 1854, at Angelica, N.Y. Entered railway service 1866, since which he has been consecutively to Jan. 1867, messenger New York & Erie Ry.; Jan. 1867 to April 1871, operator same road; April 1871 to Aug. 1874, operator and train dispatcher Wabash, St. Louis & Pacific Ry.; Aug. 1874 to Jan. 1,

1883, train dispatcher Canada Southern Rd.; Jan. 1, 1883, to April 1, 1888, train dispatcher Michigan Central Rd.; April 1, 1888, to Sept. 1, 1894, chief train dispatcher; Sept. 1, 1894, to Dec. 20, 1898, trainmaster, and Dec. 20, 1898, to date, division superintendent same road; Sept. 20, 1910, to date, also superintendent Detroit & Charlevoix Rd.

Crabtree, James William, college president and author of River Falls, Wis., was born April 18, 1864, in Crabtree, Scioto County, Ohio. He has been a successful teacher, superintendent of city schools, state inspector of high schools in Nebraska, and state superintendent of public instruction of Nebraska. For six years he was president of the Peru State Normal School; and since 1911 has been president of the River Falls State Normal School of Wisconsin. He has been president of the Nebraska State Teachers' Association; and is the author of the "Crabtree Speller" and other works.

Craig, Con W., business manager of Paducah, Ky., was born Aug. 17, 1876, in Unionville, Ill. He has been a clerk in the N.C.&St.L. freight office of this city and was commercial agent for the same road for seven years. He is secretary of the Board of Trade, of the Manufacturers' Association and of the Anti-tubercular Association.

Craig, Locke, governor of the state of North Carolina; born Aug. 16, 1860, in Bertie County, N.C. He is a lawyer; and has been a member of the state legislature. He is governor of North Carolina for the term of 1913-17; and resides in Raleigh, N.C.

Cram, William Everett, farmer, naturalist and author of Hampton Falls, N.H., was born June 27, 1871, in Hampton Falls, N.H. His education consisted of a few years in the little country school in Hampton Falls and home studies. He has contributed to the Popular Science Monthly, the New England Magazine, the Ladies' Home Journal and other publications. He is a writer and illustrator of ornithological works at Hampton Falls, N.H. He is the author of "Little Beasts of Field and Wood" and "More Little Beasts," published by Small, Maynard & Co., Boston, Mass., and is co-author of "American Animals," published by Doubleday, Page & Co., New York, which was written in collaboration with Witmer Stone, of Philadelphia, Pa.

Cramton, Louis C., United States congressman from the Seventh district of Michigan, was born Dec. 2, 1875, in Lapeer County, Mich. He is the editor and publisher of the Lapeer County Clarion; and has been a member of the State Legislature. He was elected to the sixty-third congress for the term of 1913-15; and resides in Lapeer, Mich.

Crandell, Walter S., stock broker of 25 Broad St., New York City, was born, Chatham, N.Y., 1879, s. Homer and Mary (Hawley) Crandell; grad. Cornell Univ., LL.B., 1901; m. Kinderhook, N.Y., 1909, Bess Bain; two sons, Walter Bain, b. 1911 and Edwin Hawley, 1914. Admitted to N.Y. State bar, 1901; mem. N.Y. Stock Exchange, Sec., treas. and dir. U.S. Light & Heating Co.; dir. Mo., Kans. & Texas Ry. Co., Great Western Power Co., Iowa Central Ry. Co. Mem.: Phi Sigma Kappa fraternity and Masonic

fraternity. Clubs: Republican, Cornell Univ., Columbia Yacht, Lawyers, Railroad and City Midday.

Crandon, Thomas Philip Franklin, railway official. He was educated at Madison, Wis., and he served in the Union Army from Dec., 1861, to July, 1866. He settled in Batavia, Kane County, Ill., after the war, and he was elected clerk of the County Court of Kane County, and was also a member of the Village Council of Batavia, Ill. Jan., 1874, he entered the service of the Chicago and Northwestern Railway of which he has for years been the tax commissioner. Mr. Crandon has long resided at Evanston, Ill., and has served as a member of the city council there and also as a member of the School Board of School District No. 75, at Evanston. He received the degree of A.M. from Northwestern University in 1894, and he is a member and secretary of the Board of Trustees of that university. Residence: 1414 Forest Ave., Evanston, Ill. Office: Chicago and Northwestern Railway, Chicago, Ill.

Crane, Richard, lecturer; b. August, 1864, at Cincinnati, Ohio, of Irish parentage; m. in 1909, Anna Mulvey, of Newport, Ky. Ed. at the public grammar schools of Cincinnati; Woodward High School; pursued seven-year post-graduate course in philosophy at St. Xavier's College (certificate June, 1905). Member of Finance Committee, Board of Trustees of St. Joseph's Orphan Asylum; Secretary of the Council and President of St. Xavier Conference of the St. Vincent de Paul Society and is actively engaged in charitable work in connection with the society. Has lectured before many Catholic organizations and in Ohio, Indiana and Kentucky upon ethical and educational subjects. Has contributed to various periodicals. Charter member of Cincinnati Council Knights of Columbus; Secretary of Council of St. Vincent de Paul Society; and member of St. Xavier Alumni Association. Address: Ingalls Building, Fourth and Vine Sts., Cincinnati, Ohio.

Crater, George Edwin, Jr., lawyer and financier, was born in Colorado in 1870; is a member of an old Virginia family; was educated in private schools; began his business career at sixteen and engaged successfully in business enterprises. He studied the sciences and medicine and began the practice of medicine, but left it to study law. He was admitted to the bar and is now member of the bar in the States of New York, California, Colorado, the District of Columbia, and the Supreme Court of the United States. He has organized and been seven times president of a National or State bank, and he has organized over six hundred corporations, including railway companies, water companies, light, industrial and mining corporations. He organized the first steamship company to operate between Seattle and Skagway and Dyea, Alaska. Mr. Crater organized the corporation to construct a railway in Persia from Teheran to the Persian Gulf, which organization completed the greatest railway system the world has ever known, at a cost of three hundred million yen, linking the railways of Europe with India, etc., and shortening the belting of the globe by twenty-one days; after which he

projected the building of a railway twelve hundred kilometers long in Brazil. He has been an extensive traveler in all parts of the world. Mr. Crater is a thirty-second degree Mason, a Knight Templar, and a member of the Arabic Order of Nobles of the Mystic Shrine. While his business activities are on a gigantic scale, Mr. Crater has still found time to be very active in charitable work, and he is chairman of the Advisory Board of the Sunshine Society. His recreations include shooting, yachting and motoring and aerial navigation, being an authority as well as a pioneer in this fascinating field of adventure. He is an expert shot, holding numbers of field and target trophies. He has a villa near Paris on Avenue de Pare, Saint Leu, Seine et Oise, France, and a residence at Craterdale, Standhope, Sussex County, New Jersey. Address: P. O. Box 2049, New York.

Cravath, Paul Drennan, lawyer; born Berlin Heights, Ohio, July 14, 1861; son of Erastus Milo and Ruth (Jackson) Cravath; graduated from Oberlin College, A.B., 1882, A.M., 1886; Law School of Columbia Univ., LL.B., 1886 (first Municipal Law prize, and prize tutorship); married, New York, Nov. 15, 1893, Agnes Huntington; one daughter, Vera A. H. Member law firm Cravath-Henderson; director National Bank of Commerce, Equitable Trust Co. Republican; Congregationalist. Member Association of the Bar of the City of New York; N.Y. State Bar Association; American Bar Association; trustee Charity Organization Society. Metropolitan Opera Co., New Theater, New York Symphony Society. Clubs: Metropolitan, University, Union League, Meadow Brook, Piping Rock, Midday, Downtown, Lawyers', Riding, Seawanhaka-Corinthian, Nassau Country, Automobile of America. Residence: 107 East 39th St., Office: 52 William St., N.Y. City.

Crawford, C. G., publisher, 497-505 Pearl St., New York City; residence, 210 West 72nd St., New York City. Vice-president, Wynkoop-Hallenbeck-Crawford Co. Member Union League and Arkwright Clubs.

Crawford, Coe I., United States senator from South Dakota, was born near Volney, Iowa, Jan. 14, 1858; educated in common schools and law department State University of Iowa; was state's attorney of Hughes County, Dakota territory, 1886-1888; member first state senate, South Dakota, 1890; attorney-general of South Dakota, 1892-1896; was governor of the same state in 1906-08. In 1908 he was elected to the United States senate for the term ending in 1915; and resides in Huron, S.D.

Crawford, George R., insurance pres. of 100 William St., New York City, was born, White Plains, N.Y., June 21, 1841. At 16, entered insurance business as clerk; three years later he became partner with father in fire ins. business, as Elisha Crawford & Son; sec., 1865-1879, pres. since 1879, Westchester Fire Ins. Co. Has been pres. village of Mount Vernon, N.Y., and organized Mt. Vernon Fire Dep't, acting as its chief.

Crawford, Harden Lake, banker; born New York, Sept. 26, 1872; son of Robert L. and Julia Gaines (Lake) Crawford; educated in Lawrenceville School, N.J., class of 1891, Princeton

Univ., class of 1895, B.S.; married, Fruitvale, Calif., Oct. 17, 1900, Annie Clay; children: Harden, Jr., Julia Lake, Clement Clay, Anne Louise. Started in bond business with N. W. Harris & Co., 1895; member firm of Thompson, Tenney & Crawford, 1899-1904; senior partner H. L. Crawford & Co., since 1904; president of the Century Bank of N.Y. City since 1907. President Amazon-Pacific Railroad Co.; treasurer and director Maumee Valley Electric Co.; director Indiana & Michigan Electric Co., Stratford-York Gas Co., Southern Holding Co., real estate. Member Borough Council 1907-1914, Jan. 1, and chairman of Board of Borough Council, since 1910 to 1914, Jan. 1, of Rumsen, N.J. Republican; Presbyterian. Member Board of Managers of Bowery Branch Young Men's Christian Association, also treasurer. Recreations: Tennis, automobiling, riding. Clubs: Riding, Princeton, Rumsen Country, Ivy (Princeton), Aldine Association, Automobile of America. Residence: Balcarres, Rumson Road, Seabright, N.J. Office: 25 Broad St., N.Y. City.

Crawford, Lewis Ferandus, stockraiser and banker of Sentinel Butte, N.D., was born Feb. 25, 1870, in Jerico, Mo. He received the degrees of A.B. and A.M. from Harvard university. He is a successful farmer and stockraiser; and president of the Sentinel Butte Saddlery Company. He is president of the North Dakota Bankers' Association; and a member of the state board of education. He is a writer on historical and economic subjects; and is a trustee of the North Dakota historical society.

Crenshaw, Spotswood Dabney, manufacturer and banker of Richmond, Va., where he was born Aug., 1856; son of William G. and Fanny E. (Graves) Crenshaw; graduated from all special courses he took at Hanover Academy, Rugby, England, and University of Virginia; married, Lexington, Ky., 1886, Anne Warfield Clay; four children. Engaged as a chemical acid and fertilizer manufacturer; engaged in mining, banking and other industries, as farming, stock breeding and lumber. President of the Sulphur Mining & Railroad Company, Bank of Louisa, and Crenshaw Warehouse Company; vice-president and secretary Virginia-Carolina Chemical Company; director First National Bank and also director in various lumber and mining corporations. Democrat. Episcopalian. Member Sigma Chi Fraternity. Recreations: Tennis, riding, hunting. Clubs: Westmoreland, Commonwealth and Virginia Country (Richmond), New York (New York City).

Crile, George W., surgeon, born Chili, Ohio, Nov. 11, 1864; son of Michael and Margaret (Deeds) Crile; A.B., Ohio Northern University, 1884, A.M., 1888; M.D., Wooster Univ., Cleveland, 1887; student Vienna, 1893, London, 1895, Paris, 1897; (Hon. Ph.D., Hiram Coll.) 1901; F.R.C.S. (Eng.) Hon. 1913; married Grace McBride, of Cleveland, Feb. 7, 1900. Lecturer and demonstrator histol. 1889-90; professor physiology 1890-93; principles and practice of surgery, 1893-1900, Wooster Univ.; professor clin. surgery Western Reserve Univ., since 1900; surgeon Lakeside Hospital Alvarenga prize, Coll. Phys. Phila., 1901. Cartwright Prize Columbia 1897-1903; Senn Prize Am. Med. Assn., 1898.

Fellow A.A.A.S. Fellow American College of Surgeons. Member Assn. Am. Pathologists and Bacteriologists, A.M.A., Am. Surg. Assn., Soc. Experimental Biology and Medicine, Am. Physiol. Soc. Soc. Clinical Surg. Author: "Surgical Shock," 1897; "Surgery of Respiratory System," 1900; "Certain Problems Relating to Surgical Operations," 1901; "On the Blood Pressure in Surgery," 1903; "Hemorrhage and Transfusion," 1909. Home: 6203 Euclid Ave. Office: The Osborn, Cleveland, Ohio.

Crimont, Joseph Raphael, Prefect Apostolic of Alaska, was born Feb. 2, 1858, in Ferrieres, France. In 1890-92 he was Superior of St. Xavier's Mission of Montana; in 1897-1901 was superintendent of the Holy Cross Mission of Alaska; and in 1901-04 was president of Gonzaga College of Spokane, Wash. Since 1904, he has been Prefect Apostolic of Alaska at Juneau.

Crisp, William Benton, lawyer of 80 Broadway, New York City, was born in Anne Arundel county, Md. For ten years he practiced law in Baltimore; and since 1893 in New York City, making a specialty of banking, corporation and commercial law. In 1885-86 he was president of the city convention of Baltimore; and for ten years was a member of the law. com. of Tammany hall.

Crocker, George Uriel, lawyer; born Boston, Mass., Jan. 9, 1863; son of Uriel H. and Clara G. (Ballard) Crocker; graduated from Harvard, A.B., 1884; married, Providence, R.I., Oct. 4, 1887, Emma L. Aylsworth; four daughters. President and director United States Hotel Co.; president Simplex Electric Heating Co.; treasurer Northern Railroad, Proprietors of Revere House; director Mutual National Bank, Tremont Nail Co. Republican. Member Bar Association; treasurer Massachusetts Civil Service Association, Ellis Memorial, and Eldredge House, Inc. Member Massachusetts Charitable Society, Massachusetts Charitable Fire Society. Clubs: Union, University, Exchange, Country, Boston City. Residence: 378 Marlboro St. Office: 1016 Old South Bldg., Boston.

Crocker, Joseph Ballard, broker, banker; born Boston, Mass., July 8, 1867; son of Uriel Haskell and Clara (Ballard) Crocker; educated in Boston public and Hopkinson private schools; member of Harvard Class of 1889 but did not graduate owing to ill health; member of firm Edgerly & Crocker. Member Boston Chamber of Commerce, and Republican Institution in the Town of Boston. Director Quincy Market Cold Storage & Warehouse Co.; Warren Bros. Co.; Director and treasurer, The Pureoxia Co.; trustee, Mass. Automobile Club. Clubs: Temple, Algonquin, Massachusetts Automobile. Office: 111 Devonshire St., Boston.

Crockett, Lewis W., secretary, New Hampshire Fire Ins. Co., Manchester, N. H.; born at Lawrence, Mass.; after completing his education, he was associated with the Merchants' National Bank of Manchester. In the year of 1890 he entered the home office of the New Hampshire Fire, with which he has been connected ever since, being made cashier in 1895, assistant secretary in Jan., 1900, and one of the secretaries in August, 1905. Address: Care of New Hampshire Fire Ins. Co., Manchester, N. H.

Croker, Richard, political leader of Dublin, Ireland, was born Nov. 24, 1843, in Ireland. His grandfather, Major Henry Croker, was an inspector-general in the British army; one of his uncles was a member of parliament; and another uncle was a governor of Bermuda. He came to the United States with his father when two years of age; and his father served in the Civil War. Richard Croker was elected alderman of New York City in 1867, 1869 and 1883; was elected coroner in 1872, 1875; and in 1889-90 he was city chamberlain. For many years he has been the recognized leader of the Tammany Hall organization of New York City. His home is near Dublin and occupation now breeding horses and racing. Won the English and Irish derbies same year with "Orby" in 1907.

Cromwell, Seymour Le Grand, banker and broker, 36 Broad St., New York City; born in Brooklyn, N.Y., April 24, 1872. Educated at Harvard and University of Berlin. (Married.) Member of the firm of Strong, Sturgis & Co., and of the New York Stock Exchange. Secretary University Settlement Society. Member University, Metropolitan, Racquet and Tennis, Harvard, City and Riding Clubs. New York residence: 169 E. 74th St. Country home: Mendham, N.J. Member, Strong, Sturgis & Co. Governor New York Stock Exchange. President of St. John's Guild. President New Jersey Conference of Charities and Corrections. President State Charities Aid and Prison Reform Assn. of New Jersey. Clubs: University, Union, Racquet and Tennis, Harvard. Sergeant Troop A, Volunteer Cavalry, 1898.

Crosser, Robert, United States congressman at large from Ohio, was born June 7, 1874, in Scotland. He is a lawyer; and has been a member of the state senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in Cleveland, Ohio.

Crouch, Leonard C., Supreme Court Judge, Syracuse. Born in Kingston, N.Y., July 30, 1866. Educated at Cornell University. (Married.) Member Citizens', University, Century and Country Clubs.

Crowley, Denis Oliver, born July 3, 1852, in County Cork, Ireland. Educated in national schools in Ireland; St. Vincent's College, Los Angeles, Cal.; St. Mary's Seminary, Baltimore, Md. Member of the rehabilitation commission of San Francisco, after the great fire of 1906; chairman housing committee of the San Francisco relief; vice-president of the Associated Charities, San Francisco; trustee of Red Cross and Relief Funds, San Francisco; chairman of playgrounds and parks and on the committee of the Mission Promotion Association; president of the Playground Commission of San Francisco at present and member of the probation committee of the Juvenile Court. Built four homes for waifs and established an agricultural institute for boys. Author of "Irish Poets and Novelists" (San Francisco, published by P. J. Thomas & Co., 1890); "Chaplets of Verse" (Deikenbrock & Co., San Francisco); "Sonnets, Songs and Essays" (Boston, 1912).

Cruce, Lee, governor of the state of Oklahoma, was born July 8, 1863, in Crittendon County, Ky. He has been president of the Ardmore National Bank. He is governor of Oklahoma for the term of 1911-15; and resides in Oklahoma City, Okla.

Cruikshank, Warren, real estate dealer, of 141 Broadway, New York City, was born, Hempstead, N.Y., May 5, 1861, s. James and Mary Ann (Wheeler) Cruikshank; ed. village sch., Hempstead, N.Y., and business coll.; m. Hempstead, N.Y., May 20, 1885, Fanny Augusta Minshull; two sons: Russell Vernon, b. Nov. 15, 1886; Douglas Maynard, b. Dec. 9, 1890. Entered office of E. A. Cruikshank & Co., real estate, 1877, admitted to firm 1886. Pres. Cruikshank Company, successors to E. A. Cruikshank & Co., since incorporation, 1903. Dir. Irving Nat. Bank, Broadway Trust Co., Merchants' Refrigerating Co. Mem. Hist. Soc. Recreation: Hunting, fishing. Clubs: Wyandanch (Smithtown, N.Y.), Adirondack League, Knickerbocker Field, Meridian, Lawyers.

Crummey, Safford Arnold, lawyer of 165 Broadway, New York City, was born, N.Y. City, Aug. 28, 1867; s. Edward and Geraldine B. (Arnold) Crummey; ed. Riverview Mil. Acad., Poughkeepsie, N.Y., Yale Univ., A.B., 1889; m. Goshen, N.Y., April 16, 1895, Katherine Duer Murray; children: George M., b. 1896; Edward 3d. b. 1898; Ambrose S. M., b. 1899. Admitted to the bar, May, 1891; practised in Poughkeepsie until 1901, then removed to N.Y. City; has practiced in all Courts of the State of N.Y. Democrat. Mem. Delta Kappa Epsilon fraternity, Dutchess Co. Soc. Clubs: University, Yale (N.Y. City, Atlantic Yacht, Amrita, Apokeepsing Boat (Poughkeepsie).

Cudmore, Patrick, soldier, lawyer, historian and poet, was born in June, 1820, in Ireland. After leaving the monastery of Dungarvan, he studied mathematics at the best academy in Munster. He emigrated to America in 1846; studied law; took a course of lectures on anatomy at the Bellevue Hospital; and a course of lectures at the Cooper Institute. He traveled extensively in Cuba, Mexico, Central and South America. In 1853 he moved to Dane County, Wis.; in 1855 was elected a justice of the peace; and became a popular lawyer and public speaker. In 1856 he moved to Minnesota, and the following year settled in Faribault. In 1860 he commenced delivering lectures on Ireland, Mexico and Peru. In 1862 he mustered in as soldier and served three years, first in Company H, Tenth Regiment Minnesota Infantry Volunteers, which he was instrumental in raising; and subsequently joined the Sixteenth Army Corps. In 1868 he was elected attorney of Le Sueur County, Minn. He is the author of "Cudmore's Constitutional History"; "Cudmore's Irish Republic"; "Cudmore's Poems and Songs"; "Cudmore's Battle of Clontarf and Other Poems"; "Buchanan's Conspiracy, the Nicaragua Canal and Reciprocity"; "Cudmore's Cleveland Mal-Administration"; also "Cudmore's Prophecy of the Twentieth Century"; "Cudmore's Penal Laws of Ireland"; and other works.

Culberson, Charles A., United States senator from Texas, was born June 10, 1855, in Dadeville, Ala. He was governor of Texas in 1894-98. He is the eldest son of David B. Culberson, for twenty-two years a member of Congress from Texas. Since 1899 he has been a member of the United States Senate, and is now serving the term of 1911-17; and resides in Dallas, Texas.

Cullop, William A., congressman, was born March 28, 1853, in Knox County, Ind. He was prosecuting attorney of the Twelfth Judicial Circuit from 1883 to 1886; was a member of the Indiana legislature, 1891 and 1893; was a delegate to the democratic national conventions of 1892 and 1896; in 1892 was the Indiana member of the committee to notify Cleveland and Stevenson of their nomination; in 1904 was chairman of the committee on resolutions at the Indiana democratic state convention, and reported the platform to the convention; was elected to the sixty-first and sixty-second congresses as a democrat; and was re-elected to the sixty-third congress for the term of 1913-15; and resides in Vincennes, Ind.

Cummings, Byron, educator of 936 East Eleventh St., Salt Lake City, Utah, was born Sept. 20, 1861, in Westville, N.Y. He has been teacher in Rutgers preparatory school in 1889-93; instructor in English and Latin in the University of Utah in 1893-94; assistant professor of Greek and Latin in 1894-95; professor in 1895; summer student in the Chicago University in 1896. He has been professor of Greek and Latin, and dean of the School of Arts and Sciences in the University of Utah since 1906. He is a member of the state park commission and of the Commercial Club.

Cummings, Mrs. Justelle, poet of Falmouth, Maine, was born Dec. 19, 1858, in Falmouth, Maine. She is the author of Faithe, a Story of Falmouth, in verse.

Cummings, Prof. Marshall Baxter, University of Vermont, Burlington, Vt., was born, North Thetford, Vt., Dec. 2, 76. B.S., Vermont, 01; M.S., Maine, 04; Ph.D., Cornell, 09. Instr. Bot. Maine, 03-06; prof. Hort., Vermont, 09- M.A.S.; Soc. Hort. Sci.; Am. Pomol. Soc.; New Eng. Bot. Club. Plant breeding; fruit growing; diseases of the peach. Forcing plants with CO_2; size of seed as a factor in plant production; perpetuation of high productivity in apple trees, sterility in strawberries, apple storage.

Cummins, Albert Baird, United States senator from Iowa, was born Feb. 15, 1850, in Carmichael, Pa. He received an academic education at Waynesburg, Pa. He settled in the practice of law at Des Moines, Iowa; and in 1896-1902 was a member of the Republican National Committee. In 1902-08 he was governor of the State of Iowa. In 1908 he was elected to the United States Senate to fill a vacancy; and in 1909 was re-elected for the term ending 1915; and resides in Des Moines, Iowa.

Cunningham, Edwin S., lawyer and diplomat of Singapore, S.S., was born July 6, 1868, in Sevier county, Tenn. He graduated from Maryville college of Tennessee with the degree of A.B., and from the university of Michigan with the degree of

LL.B. In 1898 he was appointed consul to Aden, Arabia; in 1903 he was transferred to Bergen, Norway; and in 1906 became consul to Durban, Natal. In 1910-12 he was consul to Bombay, India; and since 1912 has been United States consul-general at Singapore, Straits Settlement. He has traveled extensively in foreign countries; and maintains a home in Maryville, Tenn.

Cunningham, John Benedict, 1919 St. Albans, W.Va., known as Irish Bull; member of bar of District of Columbia; author of Death Bell, famous as the poem that frightened Roosevelt; orator with voice of great volume; singer; composer, Mermaid Operetta, The Same Dream, etc.; editor of a published-when-convenient journal called "1919" with unique special features; author of Princess Zey detective stories, Hand of Invisible Death mysteries; Modern Methods dialogues of wit and love; Catechism for Babies satires; Versatility Verses; Sayings of Sphinx; Mirage of Futurity. Was first to seek political coalition of prohibition, socialism, labor unions and woman's suffrage—cornerstones of platform of Irish Bull. Prophesies that such a political merger will lead the politics of the world.

Cunningham, Thomas Davis, banker, coal operator; born Blairsville, Pa., Aug. 17, 1839; son of John and Rachel (Wallace) Cunningham; graduated from Jefferson College, A.B., 1864, later A.M.; married, Blairsville, Pa., June 13, 1867, Helen S. Shepley; six children; Samuel H., Thomas D., Helen S., Rachel W., Mary C., and George S. After graduation spent one year in mercantile business in company with three brothers, and then entered the First National Bank of Blairsville as clerk. After one year's service he was made cashier and having served in that capacity for many years was made president, which position he still holds. Treasurer Blairsville Coke Company; vice-president Somerset Mining Company; treasurer Blairsville Land Improvement Company; Conemaugh Building and Loan Association, and Citizens' Heat, Light and Power Company. Served as sergeant, second lieutenant and first lieutenant of Co B, of the 56th Regiment, Pennsylvania Volunteers during Civil War; was attached to Army of Potomac; discharged from service, Nov., 1863, on account of a wound received July 1, 1863, at the Battle of Gettysburg. Member American Academy of Political and Social Science. National Geographic Society, Phi Kappa Chi fraternity; trustee Blairsville College for Women; member of the Military Order of the Loyal Legion and Grand Army of the Republic. Recreation: Hunting and trout fishing. Republican; Presbyterian. Residence: Spring St. Office: First National Bank, Blairsville.

Curlee, John Rufus, merchant, banker; born in Rienzi, Mass., March 22, 1864; son of John McF. and Sarah (Norfleet) Curlee; educated at Gibson College, Rienzi, Miss.; married, Marietta, Miss., Dec. 28, 1887, Miss Rogers; four children. Vice-president Curlee Clothing Co., Bank of Booneville, Miss.; secretary Carleton Dry Goods Co. Democrat; Baptist. Director Interstate Merchants' Association; director in Central National Bank, St. Louis; member St. Louis Cotton Exchange, Business Men's League.

Recreations: Golf, automobiling, farming. Clubs: Mercantile, Algonquin Golf, Harbor Beach Golf, Automobile of St. Louis. Residence: Kirkwood, Mo. Office: Carleton Dry Goods Co., St. Louis.

Curley, James M., Mayor of Boston; born at Boston, November 20, 1874; attended grammar school and the evening high school; afterwards engaged in the real estate and insurance business; was a member of the Boston Common Council for two years, 1900 and 1901; Massachusetts House of Representatives, 1902 and 1903, and the Boston Board of Aldermen, from 1904 to 1911; was married January 27, 1906, to Miss Mary E. Herlihy; was elected to the 62nd and re-elected to the 63d Congresses; was elected Mayor of Boston January 13, 1914, for a term of four years.

Curley, Terence F., manufacturer of Curley Ideal, Special and Peerless Safety Razors and other Cutlery Specialties, 306 Broadway; residence: 81 Eighth Ave., Brooklyn. Also importer of fine cutlery. Member of firm of J. Curley & Brother; member of Arkwright and Catholic Clubs, New York; Montauk Club, Brooklyn.

Currey, Jesse Albert, civil engineer; born, Phila., Aug. 2, 1873; son, William Bell and Anna Mary (Cloud) C.; descendant (maternal) of Pyle family, settled in Pa., 1684. Educated, Quaker schools of Phila.; Rugby Academy. Married, Frances Whiteley, April 28, 1905, at Phila. Pres., Portland Rose Soc. Member: Portland Commercial Club, Portland Rotary Club, Natl. Geographic Soc., Asst. Member, Am. Soc. Civil Engrs. Interested in rose culture. Author of magazine articles on rose growing. Res.: 16th and Spring Sts. Office: 194 North 13th St., Portland, Ore.

Currier, Arthur F., superintendent Car Service New York, New Haven & Hartford Rd. Office New Haven, Conn. Born Dec. 25, 1857, at Holliston, Mass. Entered railway service 1873, since which he has been consecutively to 1884, clerk in general freight office Old Colony Rd.; 1884 to 1885, station agent, and 1885 to 1903, car accountant same road, now a part of the New York, New Haven & Hartford System; 1903 to date, superintendent car service New York, New Haven & Hartford Rd.

Curry, Charles Forrest, United States congressman from the third district of California, was born March 14, 1858, in Naperville, Ill. He has been a member of the California State Assembly; and served twelve years as Secretary of State. He was elected to the sixty-third congress for the term of 1913-15; and resides in Sacramento, Cal.

Curry, Grove P. M., born New York City, Jan. 8, 1866; parrents, Thomas M. and Rebecca Eliz. Osborn; married Florence R. Lyon, May 6, 1903; educated Union Free School, Port Chester, N.Y.; graduated Hackettstown C.C.I., 1886; N.Y. Univ. Med., 1892; lic. N.Y. State deg. M.D.; post-grad. N.Y. Post-Grad. School and Hosp., N.Y. Polyclinic Sch. and Hosp., Chambers St. Hosp., N.Y. City Asylum, 1 year, 1893; Blackwell's Island, N.Y. Health Officer and Registrar of Village of Mt. Kisco; mem. West Chester

Co. Med. Soc., A.M.A., Am. Pub. Health Assoc., N.Y. Acad. Med. Residence and office: Mt. Kisco, N.Y. Hours: 12-1 p. m., Tuesdays, Thursdays and Saturdays; every evening, 6-7 p. m.; no office hours on Sunday. Tel. 71 Mt. Kisco.

Curry, Samuel Silas, president of the School of Expression, born at Chatata, Tennessee, 1847; son of James Campbell Curry. He was graduated from Grant University in 1872, and afterward studied at Boston University, receiving the degrees of A.M. and B.D. in 1875 and of Ph.D. in 1879. He specialized in rhetorical and oratorical studies and studied elocution, expression, etc., under more than forty of the foremost teachers in Europe and America. He was professor of oratory at Boston University from 1879 to 1888, has been acting professor of elocution at Newton Theological Seminary since 1884, and also instructor in elocution at Harvard College, from 1891 to 1894, Harvard Divinity School from 1896 to 1902, the Divinity School at Yale from 1892 to 1902, and he founded and has from the first been president of the School of Expression. Dr. Curry is also author of "Province of Expression", "Lessons in Vocal Expression", "Imagination and Dramatic Instinct", "Vocal and Literary Interpretation of the Bible", "Foundations of Expression", "Browning and the Dramatic Monologue", "Mind and Voice", "Spoken English"; editor "Classics for Vocal Expression", "Little Classics for Oral English." Home: 60 Bay State Rd., Boston, Mass.; office: 301 Pierce Bldg., Boston, Mass.

Curtis, Bracey, banker of Nogales, Ariz., was born July 21, 1870, in Medfield, Mass. He was educated in the public schools of Medfield; and at the Allen school of West Newton, Mass. He is a successful banker and president of the First National Bank of his city; and prominently identified with the business and public affairs of Nogales, Ariz.

Curtis, Charles, United States senator from Kansas, was born Jan. 25, 1860, in North Topeka, Kan. He was elected county attorney of Shawnee County in 1884 for a term of two years and was re-elected in 1886. He was a member of the fifty-third, fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth and sixtieth congresses from Kansas as a Republican. He was United States senator from Kansas for the term of 1907-13; and resides in Topeka, Kan.

Curtis, George Carroll, geographical sculptor of Meriden, Conn., was born July 15, 1872. He has been assistant geologist in the United States Geological Survey, and assistant in the Department of Geology in Harvard University. He is now director of the Curtis Studios and Laboratories at Boston and Paris.

Curtis, John F. L., stock and grain broker; born in Chicago, December 20, 1865; son of John and Harris S. (Wilson) Curtis; educated in public schools; married, 1897, Frances E. Witbeck of Chicago; children: John Guernsey, Dorothy Frances. Member Clement, Curtis & Company, members of N.Y. Stock Exchange, N.Y. Coffee Exchange, N.Y. Cotton Exchange, N.Y. Produce Exchange, Chicago Board of Trade, Chicago Stock Exchange. Republican. Clubs: Union League, Chicago Athletic, South Shore

and Exmoor Country Clubs. Residence: Highland Park, Ill. Office: 211 La Salle St., Chicago.

Curtiss, Frank, capitalist, traction official of 750 Washington St., New York City, was born Sheffield, Mass., 1839; son Orren and Caroline Curtiss; educated in schools of Sheffield, Mass.; pres. and dir. Sixth Ave. R.R., Great Barrington Elec. Light Co., Berkshire Block, Mahaiwe Block; v.-p. and dir. Nat. Mahaiwe Bank, Great Barrington, Mass.

Cutler, John C., ex-governor of Utah, was born Feb. 5, 1846, in Sheffield, England. He received his education in private schools. He became a successful merchant of Utah; and prominently identified with the business and public affairs of that state. In 1884-90 he was county clerk for Salt Lake County, Utah; and filled other positions of trust and honor. He is now president of the Desert National Bank of Salt Lake City, Utah, with a capital and surplus of one million dollars; is treasurer of the new Hotel Utah, a two-million-dollar hotel in Salt Lake City; is president of the Cutler Brothers' Company; vice-president of the Beneficial Life Insurance Company of Utah; a member of the executive committee and a director of the Utah and the Idaho Sugar Companies; and is interested in various other corporations. In 1905-09 he was governor of the state of Utah; and resides in Salt Lake City, Utah.

Cutter, Kirtland Kelsey, architect of Spokane, Wash., was born Aug. 20, 1860, in Cleveland, Ohio. He was educated in the schools of America and Europe. Since 1886 he has followed his profession in Spokane and Seattle; and is now senior member of Cutter & Malgrem, architects.

Cutter, Manley Bingham, president Tonopah & Goldfield Rd. Office, Philadelphia. Pa. Born Oct. 10, 1860. Entered railway service 1876 as messenger Chicago & Northwestern Ry., since which he has been consecutively, 1878 to 1881, conductor same road; 1881 to 1884, conductor Northern Pacific Rd.; 1884 to 1887, clerk same road; 1887 to 1888, chief clerk Chesapeake & Ohio Ry.; 1888 to 1889, division superintendent same road; 1889 to 1891, division superintendent Wisconsin Central Rd.; 1891 to 1893, general superintendent Chesapeake, Ohio & Southwestern Ry. and Louisville, New Orleans & Texas Ry.; 1893 to 1897, division superintendent Baltimore & Ohio Rd.; 1897 to Feb. 11, 1903, superintendent of transportation Lehigh Valley Rd.; Feb. 11, 1903, to Dec. 7, 1904, general superintendent; Dec. 7, 1904, to Nov. 1, 1908, general manager same road; Nov. 1, 1908, to Sept. 15, 1909, general manager Minneapolis & St. Louis Rd. and Iowa Central Ry.; Oct. 7, 1909, to date, president Tonopah & Goldfield Rd.

Dadourian, Haroutune Mugurditch, Yale University, New Haven, Conn., was born, Everek, Asia Minor, Dec. 5, 1878. Ph.B., Yale, 03, Loomis fellow, 03-05, A.M., 05, Ph.D., 06. Asst. physics, Sheffield Sci. Sch., Yale, 05-06, instr., 06-M.A.A.; Physical Soc.; Math. Soc. Radioactivity.—Secondary Röntgen ray phenomena; Analytical Mechanics.

Dahlman, James C., mayor of Omaha, Neb., was born Dec. 15, 1856, in Texas. He has been mayor of Chadron, Neb.; and for three terms was sheriff of Dawes County, Neb. In 1896-1900 he was chairman of the democratic state committee; and in 1892 and in 1896 he was a delegate to the democratic national conventions. And since 1900 he has been a member of the national democratic committee; and is now serving his third term of 1908-12. In 1910 he was nominated for governor of Nebraska on the democratic ticket at the state primaries, but was defeated for election. He is connected with the live stock commission business at Omaha, Neb.; and is now serving his second term as mayor of that city.

Dale, Harry Howard, United States congressman from the fourth district of New York, was born Dec. 3, 1868, in New York City. He is a lawyer; and has been a member of the state legislature. He was elected to the sixty-third congress for the term of 1913-15; and resides in Brooklyn, N.Y.

Dallinger, Frederick William, lawyer, born at Combridge, Mass., Oct. 2, 1871; son of William W. and Elizabeth F. Dallinger. He was graduated from Harvard University as A.B., 1893, and A.M., 1894, then took up the study of law, was graduated from the Harvard Law School in 1897, and passed his bar examinations the same year. He had already become prominent in public life, having been for two terms a member of the Massachusetts House of Representatives in 1894 and 1895. In 1896 he was elected to the Massachusetts Senate, in which he served, by successive reelections until 1900. He is also well known for his political writings, notably a volume on Nominations for Elective Office in the United States. Residence: 4 Hancock Park, Cambridge, Mass. Office: 89 State St., Boston, Mass.

Daly, John W., passenger traffic manager New York Central Lines west of Buffalo. Office: Chicago, Ill. Born June 2, 1868, at Canton, Ill. Entered railway service 1882, since which he has been consecutively telegraph operator Wabash, St. Louis & Pacific Ry.; operator Atchison, Topeka & Santa Fe Rd., at Horton, Kan., and ticket agent same road at Burlingame and Augusta, Kan., and Springer, N.M.; chief clerk local office and chief yard clerk Wisconsin Central Rd. at Chicago until 1889; 1889 to May 16, 1894, chief clerk general passenger office Jacksonville Southeastern Line; May 16, 1894, to March, 1901, general passenger and ticket agent Jacksonville, Louisville & St. Louis Ry., now the Jacksonville & St. Louis Ry.; April 15, 1901, to March 1, 1902, southern passenger agent Lake Shore & Michigan Southern Ry. at Cincinnati, O., March 1, 1902, to April 1, 1905, general eastern passenger agent same road at Buffalo, N.Y.; April 1, 1905, to 1906, chief assistant general agent same road and Michigan Central Rd. at Buffalo, N.Y.; 1906 to 1910, general passenger agent Lake Shore & Michigan Southern Ry. at Cleveland, O.; 1910, to June 1, 1911, assistant passenger traffic manager New York Central Lines west of Buffalo at Chicago; June 1, 1911, to date, passenger traffic manager same lines at Chicago.

Damon, Alonzo Willard, fire and marine insurance president, born Norwell, Mass., Feb. 1847; son of Davis and Lucy (Damon) Damon; educated in public schools of Boston, Mass. Began business life as clerk in office of Washington Fire and Marine Insurance Co., of Boston, 1862; became secretary of company, 1880-1887; special agent for Franklin Insurance Co., of Philadelphia, 1888-1889; became special agent Springfield Fire and Marine Insurance, 1890; was assistant secretary 1891-1895; and in 1895 became president, which position he has held ever since. Elected president National Board of Fire Underwriters in May, 1910. Is director Third National Bank of Springfield, Mass., Springfield Street Railway Co., Holyoke Water Power Co., Cheney-Bigelow Wire Works; trustee Springfield Institution for Savings, New England Investment and Security Co.; commissioner of Sinking Fund, City of Springfield, Mass. Republican. Unitarian. Recreation: Golf. Clubs: Nayasset, Country (Springfield).

Dana, John Cotton, librarian; born in Woodstock County, Vermont, Aug. 19, 1856; son of Charles and Charity (Loomis) Dana. He was graduated from Dartmouth College, A.B., 1878 then studied law, and was admitted to the New York bar in 1882. He entered upon his library career in 1889 as librarian of the Denver Public Library, in which position he continued until 1897, when he became city librarian of Springfield, Mass., remaining there until 1902, when he became librarian of the Free Public Library of Newark, N.J., in which position he continues. Mr. Dana has taken a prominent part in the plans and deliberations of the American Library Association of which he was president in 1896, and is still a member. Address: Free Public Library, N.J.

Dana, William Henry, musician, author and lecturer; born in Warren, Ohio, June 10, 1846; son of Junius and Martha (Potter) Dana. After completing the course in the high school of his native city and attending Williston Seminary at Easthampton, Mass., served in the Union Army in the Civil War, then took musical courses in Kullak's Conservatory of Music in Berlin and the Royal Academy of Music, London. He has since been actively engaged in musical work as teacher and writer of musical text-books the excellence of which procured him the medal and diploma of the Exposition at Bologna, Italy. He is now president of Dana's Musical Institute at Warren, Ohio, is a lecturer on social, political and travel topics in lyceum courses, and at Chautauqua assemblies. His musical text-books, which have attained wide adoption and circulation, include: Dana's Practical Thorough Bass; Dana's Practical Harmony; Dana's Practical Counterpoint; Guide in Orchestration; Guide in Military Band Arranging; The National School for Cornet. Mr. Dana is an extensive traveler having made tours in Europe and especially in Scandinavia, Russia and the Arctic regions. He is a fellow of the American College of Musicians of the University of New York, a member of the Royal Academy of Music of London, England, member of the Authors' Club, London, England, member of

the Luther Burbank Society, Cal., member of the International Society of Literature and Art; the National Geographic Society, Washington, D.C.; life member of the Music Teachers' National Assn. and the Indiana Assn.; and various political clubs both local and national. He married in Oleon, N.Y., in 1870, Emma Jane Tuttle. Address: Warren, Ohio.

Daney, Eugene, lawyer, born Bordeaux, France, Oct. 11, 1862; son of Michel and Marguerite (Dutruch) Daney. Educated in public schools, San Francisco; LL.B., Hastings College of Law; 1885 University of California. Moved to California, 1865. Asst. dist. atty., San Diego County, three years, 1888-1891; police commissioner San Diego, 1896-1900. Dir. and atty. First Natl. Bank of San Diego; trustee San Diego Co. Law Library. Member Am. Bar Assn., Cal. State Bar Assn., San Diego Co. Bar Assn. (four terms pres.). Clubs: Cuyamaca, University (San Diego). Past master Silver Gate Lodge No. 296, F. & A.M.; past noble grand, Sunset Lodge No. 328, I.O.O.F.; past exalted ruler, San Diego Lodge, B.P.O.E. Republican. Residence: 2131 Albatross St. Office: First Natl. Bank Bldg., San Diego, Cal.

Danforth, Henry Gold, congressman, was born June 14, 1854, in Monroe County, N.Y. He was elected to the sixty-second and sixty-third congresses.

Danforth, Loomis L., physician, surgeon; born at Monticello, Otsego County, N.Y.; son of Hiram D. and Mary Jane (Tanner) Danforth. He was educated in an academy at Utica, N.Y., and was graduated from the College of Physicians and Surgeons of Columbia University as M.D. in 1874. He has been engaged in practice as a homœopathic physician and surgeon since 1874. He is professor of obstetrics in the New York Homœopathic Medical College and Hospital and is now senior professor and also head of the Maternity Department of Flower Hospital. Dr. Danforth is a member, and was president in 1902, of the Homœopathic Medical Society of the County of New York. He is a member of the Union League Club. Dr. Danforth married at Willimantic, Conn., in 1874, Emma Augusta Hamlin. Address: 49 West 52d St., New York City.

Danziger, Ernst, physician of 63 W. 90th St., New York City, was born Berlin, Germany, April 18, 1871; son Julius and Seraphine (Maisel) Danziger; grad. Kölnisches Gymnasium, Berlin; studied medicine for a year in Royal Univ., Berlin, and Univ. of the City of N.Y. (Med. Dep't), M.D., 1894; married, N.Y. City, June 2, 1903, Martha Bachmann; one daughter, Juliet, born 1906; one son, Frederick, born April, 1911. Attending ear, nose and throat surgeon in German Dispensary, N.Y. City, attending laryngologist to City and Country Sanitarium of the Montefiore Home; attending laryngologist to the Har Moriah Hospital; mem. Harlem Med. Ass'n, Germany Med. Soc., Am. Med. Ass'n, N.Y. Acad. Medicine.

Danzinger, Jake Morris, lawyer and oil operator, born New York City, May 7, 1882; son of Morris and Lena (Mendelson) Danziger. Educated in public schools, Los Angeles; Polytechnic High School, Los Angeles; Univ. Sou. Cal. Married Daisy C.

Canfield, July 25, 1900, at Salt Lake City. Counsel for oil and petroleum men, 1905; oil dept. Santa Fe R.R., 1906-09; mgr. and dir. land dept. Am. Oilfields Co.; dir. Huasteca Petroleum Co.; pres. Ruby and Opal Oil Cos.; treas. Jade Oil Co.; dir. Mexican Natl. Gas Co.; treas. Sapphire Oil Co. Clubs: Los Angeles Athletic, Sierra Madre Country. Member: Elks No. 99, Shriners, Scottish Rite Masons. Republican. Residence: 828 Lake. Office: Security Bldg., Los Angeles, Cal. Director and vice-pres. Mexican Petroleum Co. of Cal.; Mexican Pet. Co., Ltd., of Delaware. Pres. and dir. of Petroleum Transport Co., Southern Oilfields Co. Director Sacramento Valley Sugar Co., Rodes Land and Water Co., California Petroleum Corporation, American Petroleum Co., Mexican Asphalt Paving and Const. Co.

Davant, Thomas S., vice-president in charge of traffic, Norfolk & Western Ry. Office: Roanoke, Va. Born at Gillisonville, S.C. Entered railway service 1865, since which he has been consecutively to Jan. 1, 1869, station agent Charlotte & South Carolina Rd. at Ft. Mills, S.C.; Jan. 1 to June 15, 1869, agent Columbia & Augusta Rd. at Columbia, S.C.; June 15, 1869, to 1871, chief clerk consolidated agency Charlotte, Columbia & Augusta Rd. at Columbia; 1871 to July, 1874, chief clerk general freight and passenger agent's office same road; July, 1874, to July, 1877, general freight and passenger agent Pt. Royal Rd.; July, 1877, to Feb. 28, 1886, assistant general freight and passenger agent Memphis & Charleston Rd. at Memphis, Tenn.; Feb., 1886, to May 1, 1892, general freight agent East Tennessee, Virginia & Georgia Ry.; May 1, 1892, to July 15, 1903, general freight agent Norfolk & Western Rd. and its successor, the Norfolk & Western Ry.; July 15, 1903, to July 1, 1907, freight traffic manager Norfolk & Western Ry. July 1, 1907, to Dec. 1, 1912, third vice-president and traffic manager same road; Dec. 1, 1912, to date, vice-president in charge of traffic, same road.

Davenport, James Sanford, congressman, was born Sept. 21, 1864, near Gaylesville, Ala. Since 1893 he has practiced law in Vinita, Okla. Has been twice mayor of that city; and has served two terms in the Cherokee legislature. He was elected to the sixtieth and sixty-second congresses as a democrat and was re-elected to the sixty-third congress for the term of 1913-15; and resides in Vinita, Okla.

Davidson, James Wheeler, former consul-general and war correspondent; born in Austin, Minn., June 14, 1872. He was graduated from the Northwestern Military Academy of Highland Park, Ill., in 1891, and was a member of the Peary Arctic Expedition in 1894. This adventurous opening of his career was followed by service as a war correspondent with the Chinese Army, during the war between Japan and China in 1894; and with the Japanese Army in 1895 and 1896. He was American Consular Agent and Consul at Formosa, from 1897 to 1903 during which time he wrote several valuable monographs on Formosan affairs as well as a large volume entitled "Formosa, Past and Present," which is considered as the standard book of reference on this subject. In 1904 he was American consul at Dalny, Man-

churia, and, when refused recognition on account of the closing of that port, was made special agent of the Department of State. He was acting Consul General of the United States at Shanghai in 1905, and is at present the president of Crown Lumber Co. Ltd., a lumber corporation with its head office at Calgary, Canada. Mr. Davidson is a Fellow of the Royal Geographical Society of London, the Royal Asiatic Society and the Arctic Club and has received the order of the Rising Sun from the Emperor of Japan given for services rendered the Japanese Army during the war with Japan and China. Mr. Davidson married at San Francisco, Cal., Oct. 9, 1906, Mabel Lillian Dow. Residence: Royal Ave. Office: Care of Crown Lumber Co., Ltd., Calgary, Canada.

Davis, Asa Barnes, physician of 42 East Thirty-fifth St., New York City, was born Sept. 28, 1861, in Norwich, Conn. He has been a member of the Vermont Society in New York; and a member of the Alumni Association of Vermont Academy in New York. He has been a fellow of Medical Association of the Greater City of New York, New York Obstetrical Society, American Association of Obstetricians and Gynecologists; and is a trustee of the Vermont Academy. He is a fellow of the College of Surgeons of America.

Davis, Bergen, Columbia University, New York, N.Y., was born, White House, N.J., March 31, 1869. B.S., Rutgers, 1896; fellow, Columbia, 1899-1900, A.M., 1900, Ph.D., 1901, John Tyndall fellow, 1901-03 (Göttingen, 1901-02; Cambridge, 1902-03), Ernest Kempton Adams research fellow, 1907-09. Teacher, N.Y. City, 1896-99; asst. physics, Columbia, 1900-1901, tutor, 1903-07, instr., 1907-09, adj. prof., 1909-13, associate prof., 1913-, F.A.A.; Physical Soc. Sound waves; motion of ions in varying magnetic field; electrical phenomena of various gases in the electrodeless discharge; relation between electrical and gravitational forces; etc.—Constants of the ether considered as an elastic solid.

Davis, Cameron J., clergyman of Buffalo, N.Y., was born Watkins, N.Y., Dec. 13, 1873; son Frederick and Frances (Hewette) Davis; grad. Trinity Coll. (Hartford, Conn.), B.A., 1894 (M.A., 1897); Gen. Theol. Sem. (N.Y.), B.D., 1897; married, Brookline, Mass., Aug. 8, 1900, Elizabeth M. Sacker; children: Elizabeth Sacker, born 1901; Frances Hewette, born 1905. Curate, Trinity Ch., Buffalo, 1897-1899; in charge, 1899-1901, rector since 1901. Member standing committee of the diocese, Cathedral Chapter. Diocesan Committee on Missions. Charity Org'n Soc. (council), Delta Kappa Epsilon. Clubs: Thursday, Saturn, Buffalo Country. Address: Trinity Church, Buffalo, N. Y.

Davis, Champion McDowell, General Freight Agent Atlantic Coast Line Rd. Office Savannah, Ga. Born July 1, 1879, near Hickory, N.C. Educated in the public schools. Entered railway service March 1, 1893, as messenger in local freight office Wilmington & Weldon Rd., now the Atlantic Coast Line Rd., at Wilmington, N.C., since which he has been consecutively to July 1902, in various clerical positions in local freight office, clerk in freight claim department, stenographer in freight traffic department, rate clerk and chief rate clerk; July, 1902, to Jan. 1, 1906,

chief clerk in traffic department; Jan. 1, 1906, to Nov. 21, 1911, assistant general freight agent in charge of traffic bureau; Nov. 21, 1911, to date, general freight agent same road.

Davis, Charles Russell United States congressman from the third district of Minnesota, was born Sept. 17, 1849, in Pittsfield, Ill. He was elected to the house of representatives of the state legislature in 1888 and to the senate in 1890. He was captain of Company I, Second Regiment, Minnesota National Guard, for four years. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Minnesota as a republican. He was re-elected to the sixty-third congress from the third district of Minnesota for the term of 1913-15; and resides in St. Paul, Minn.

Davis, Edward Parker, physician, obstetrician and author, of Philadelphia, Pa., was born Sept. 16, 1856, near Syracuse, N.Y. Graduate of Princeton University, and M.A. of Princeton; graduate of medicine, Rush Medical College, Chicago, Jefferson Medical College, Philadelphia; also studied in Europe. Superintendent of Presbyterian Hospital, Chicago, professor of obstetrics in Jefferson Medical College, Philadelphia; editor of the American Journal of Medical Sciences, 1890-98; author of "Treatise on Obstetrics," "Operative Obstetrics," "Obstetric Gynecologic Nursing," "Mother and Child," "Monographs and Papers." Ex-president and member American Gynecological Society, International Society of Obstetrics and Gynecology, American Medical Association, College of Physicians of Philadelphia; ex-president Philadelphia Obstetrical Society; honorary member Academy of Surgery of Bucharest, Ophthalmological Society of Egypt, Gynecological Society of Chicago, Medical Society State of Virginia. Obstetrician to the Jefferson Hospital, obstetrician and gynecologist to the Philadelphia Hospital, consultant to the Preston Retreat.

Davis, Francis William, physician, born Champion, Jefferson County, N.Y., Sept. 17, 1862; son of Richard and Elizabeth (Richards) Davis; educated in public schools in Jefferson County, N.Y.; N.Y. Univ. Med. Coll., M.D., 1893; State Normal Coll., Albany, N.Y.; diploma Chautauqua Literary and Scientific Circle, 1892; received diploma from State Med. Board of N.J., 1905; married, N.Y. City, 1895, Emma Schultze. Public school teacher in Jefferson County, N.Y., 1881-89. Engaged in practice of medicine in N.Y. City from graduation, 1893; physician to N.Y. Hosp., out-patient dept. Captain Nat. Vol. Emergency Service. Republican. Member M.E. Church, Am. Med. Assn. of Greater N.Y., N.Y. State Med. Soc., Alumni Assn. N.Y. Univ., East Side Med. Soc., Jefferson County Soc., F. & A. M., mem. of Half-Past Nine Club, of Chas. Dickens' Sons of St. George. Physician for the Albion Mutual Benefit Soc., N.Y. City; also physician for Burdett Coutts Lodge No. 41, Daughters of St. George, Metamora Tribe, Improved Order Red Men. Mem. Sons of St. George, Republican Club of 25th Assembly Dist. Address: 142 W. 12th St., N.Y. City. Member of The National Geographic Society; physician for Mohawk Tribe No. 1, Improved Order Red Men; also

member of The Masonic Veterans' Association; member Men's Parish Club; Church St. John's Evangelist; also member Indian Mountain Club, Adirondack mountains.

Davis, James W., physician; born Wartburg, Tenn., April 12, 1868; English descent; son of David W. and Mary (Pitts) Davis; father, physician; educated in Tenn., and graduated from Columbia University, M.D., 1891; in early life a farmer; married Delilah Peterman, Feb. 23, 1902; Republican; member of Methodist Church; engaged in the practice of medicine at Windle, Tenn.

Davis, Jeffrey, cotton manufacturer, was born, Centreville, R.I., Sept. 2, 1850; son of William D. and Mary Eleanor (Congdon) Davis; grad. Brown Univ., B.P., class 1870; married, Providence, R.I., 1888, Abby P. C. Cunliffe. In manufacturing business since 1870. Pres. Quidnick Windham Mfg. Co., dir. Am. Enamel Co., Mercantile Mutual Fire Ins. Co., Providence Mutual Fire Ins. Co. Republican; Episcopalian. Mem. Theta Delta Chi fraternity, R.I. Sch. of Design. Treas. and dir. R.I. Humane Ed'n. Soc. Recreations: Golf, motoring, fishing. Clubs: Hope, Agawam, Squantum, Point Judith Country, Narragansett Pier Reading Room, Brown Univ. (N.Y.), Brown Univ. (Providence, R.I.). Residence: Kingston, R.I., and Narragansett Pier, R.I. Address: 49 Westminster St., Providence, R.I.

Davis, John F., lawyer; born, Angel Island, Marin Co., Cal., June 5, 1859. Educated, public schools, San Francisco; A.B., Harvard College, Cambridge, Mass., 1881; grad. Hastings College of Law, Univ. of Cal., 1884; two years post-graduate work in Germany and France. Married Lillian Parks, of Jackson, Amador Co., Cal., Oct. 26, 1897. Children: Mary, Ruth, John. App. Judge of Superior Court of Amador Co., by Gov. Markham in 1892; served a term in the legislature of 1899 and 1901 as State Senator, representing the 14th senatorial district, then composed of Amador, Calaveras, Alpine and Mono counties. Code Commissioner for State of Cal. (app. by Gov. Pardee), 1902 to Oct., 1907. Clubs: Harvard, Bohemian, Commonwealth. Member: Beta Theta Pi, Native Sons of the Golden West. Residence: 1430 Masonic Ave., San Francisco Cal. Office: 1404 Humboldt Sav. Bank Bldg., San Francisco, Cal.

Davis, John Marcus, general superintendent Southern Pacific Co. Office San Francisco, Cal. Born at Palestine, Texas, Nov. 5, 1871. Entered railway service 1888 as freight brakeman, San Antonio & Aransas Pass Ry., since which he has been consecutively, Sept., 1891, to Oct., 1894, stenographer to superintendent Gulf, Colorado & Santa Fe Ry., at Temple, Texas; Oct., 1894, to Oct., 1895, chief clerk to superintendent Mexican Central Ry., at Tampico, Mexico; Oct., 1895, to March, 1896, clerk general manager's office Great Northern Ry., at Duluth, Minn.; March, 1896, to Oct., 1897, chief clerk in office of marine superintendent Northern Steamship Co., at Buffalo, N.Y.; Oct., 1897, to March, 1898, chief clerk to assistant general superintendent Great Northern Ry., at St. Paul, Minn.; March to July, 1898, assistant superintendent St. Cloud and Fergus Falls divisions at Melrose, Minn.;

July, 1908, to Jan., 1900, superintendent Breckenridge and Montant divisions same road; Jan. 1, 1900, to March, 1902, superintendent Erie Rd., at Scranton, Pa.; March to Aug. 1, 1902, superintendent Union Steamboat Line Erie Rd. at Buffalo, N.Y.; Aug. 1, 1902, to May, 1903, superintendent Allegheny division same road; May 1, 1903, to Nov, 25, 1904, superintendent Eastern and Superior divisions Great Northern Ry., at Superior, Wis.; Nov. 25, 1904, to April 30, 1905, superintendent Dakota division same road; May 1 to July 1, 1905, superintendent Minot division; July 1, 1905, to Dec. 15, 1906, assistant general superintendent central district same road, at Minot, N.D.; Dec. 30, 1906, to Nov., 1907, assistant general superintendent Oregon Short Line, Union Pacific and Southern Pacific lines at Salt Lake City, Utah; Nov., 1907, to June, 1908, acting general superintendent; June, 1908, to June, 1910, general superintendent Oregon Short Line and Southern Pacific Company line in Nevada; June 1, 1910, to date. general superintendent Southern Pacific Company, Central district, at San Francisco, Cal.

Davis, John William, congressman, of Clarksburg, W.Va., where he was born on April 13, 1873, where he now resides. He was elected to the House of Delegates of West Virginia, session 1899, and made chairman of the judiciary committee of that body; was candidate on the Democratic ticket for elector at large in 1900, and a delegate to the Democratic national convention at St. Louis in 1904; was president of the West Virginia Bar Association in 1906, and appointed in 1909 a member of the West Virginia Commission on Uniform State Laws; was elected to the sixty-second and sixty-third congresses.

Davis, Lucas E., farmer and banker; born, Henry Co., Tenn., Jan. 10, 1850; Irish descent; son of Josiah and Melinda (Sexton) Davis; father's occupation, cabinetmaker; received common school education; worked on the farm until the age of 17, and on the railroad for about three years; moved from Henry Co. to Benton Co. in 1872; worked on a farm and taught school for the support of a widowed mother and sisters; in the fall of 1884 moved near Camden, Tenn., and entered the mercantile business and purchased a farm; sold out business, but again entered retail business in 1903, and again sold out about a year later; was three times elected Justice of Peace for Benton Co., serving sixteen years in all; is a Master Mason and a Royal Arch Mason, also member of the Woodmen of the World; was elected president of the Farmers' and Merchants' Bank, which position he held till the First National Bank, Camden, was organized, and he was elected president of the latter, which position he now holds; married twice, to Kizzie Farmer, Feb. 5, 1885; Dora Parker, May 12, 1889. Independent Democrat; member of Methodist church, South; elected County Judge of Benton Co. for full term, then elected by the county court to fill out an unexpired term; then re-elected by the people for a full term in August, 1910.

Davis, Robert William, banker; born, Weatherford, Texas, Oct. 4, 1872; son of William W. and Aurelia (Carlow) Davis; graduated from Vanderbilt University, Nashville, Tenn., B.A.,

1892; married, Memphis, Tenn., July, 10, 1902, Grace Flippin; one son. Cashier and director of the First National Bank of Weatherford Texas, since 1903. Democrat. Member Kappa Alpha fraternity. Residence: 305 W. Oak St. Office: First National Bank, Weatherford, Texas.

Davis, Walter Gee, banker; born, Cambridge, Mass., March 21, 1870; son of Thomas Mason and Esther Maria (Gee) Davis; attended Cambridge public schools, and Harvard College; married, Cambridge, Mass., Jan. 27, 1892, Elizabeth Gertrude Cheney. Editorial and special writer on financial publications; assistant cashier Cambridgeport National Bank; organized in 1904, and secretary, treasurer and director of Central Trust Co. of Cambridge; clerk and director in Potter Confectionery Co. of Cambridge. Republican; Methodist; president Cambridge Board of Trade. Mason, Odd Fellow, Elk. Clubs: Colonial, Economy, Harvard Union; Harvard Club of Boston. Residence: 160 Upland Road. Office: 599 Massachusetts Ave., Cambridge, Mass.

Davis, Walter Wesley, lawyer and mine operator; born, Decatur, Ill., Feb. 10, 1863; son, John and Martha Ann (Powell) D. Attended Scientific Dept., Univ. of Kansas, 1886-89; followed field engrg. during vacations with U.S. Geological Survey; asst. astronomer, U.S. Coast and Geodetic Survey, in Alaska, 1889-91. Studied and practiced law several years, obtaining both Bachelor's and Master's degrees from Columbia Univ., Washington, D.C. Married, Harriet Kelley, May 8, 1902, at Oakland, Cal. Practiced law in Kansas City, Mo., in partnership with L. A. Laughlin under firm name of Laughlin & Davis, 1894-97. In 1897, went to Leadville, Colo., has since practiced law and operated mines. Vice-pres. and genl, mgr., Yak Mining, Milling & Tunnel Co., since 1899; active mgr., in charge of operations of several mining companies, in Leadville; during one year, Oct., 1911, to Oct., 1912, was gen, mgr. Smuggler Leasing Co., at Aspen, Colo. Under his administration the mine was made one of the most profitable in Colo. Member Colorado Scientific Soc., Am. Inst. of Mining Engrs., Am. Bar Assn., K. of P., B.P.O. Elks. Clubs: Denver, Denver Country, University (Kansas City, Mo.), Railroad (N.Y.), Great Neck Hills Country (N.Y.), Phi Kappa Psi (college fraternity). Res.: Great Neck Station, Long Island, N.Y. Office: Leadville, Colo., and 1328 Broadway (Marbridge Bldg.), New York.

Davis, William I., lawyer; born, Riley Co., Kan., Dec. 8, 1871; son of Jasper and Melvina (Hodges) Davis; father's occupation, farming; paternal grandparents Andy and Lucy (Mayes) Davis. Educated at Tazewell (Tenn.) College; began career as a railroader, working on grades and trestles; married Julia C. Essary, May 26, 1895; member I. O. O. F. and K. of P.; Chancellor Commander of latter; Republican; Chairman Republican State Convention, 1908; former Superintendent of Public Instruction, and Circuit Court Clerk of Claiborne Co., Tenn., and senator from Third Senatorial District, 1905-06; at present he is assistant U.S. Attorney for Eastern district of Tenn.; vice-president Claiborne National Bank, Tazewell, Tenn.

Davison, Charles Stewart, lawyer, of 60 Wall St., New York City, was born, N.Y. City, April 14, 1855; second son of Edward Francis and Charlotte Sewall (White) Davison; educated, private schools and abroad with tutor; Harvard Univ., class of 1875; Columbia Coll. Law Sch., LL.B., 1877; Univ. of Cambridge, Eng., M.A.; Inner Temple, London; unmarried. Chm'n conv. of Good Gov't clubs; chm'n Parker Independent clubs. Mem. N.Y. Zool. Soc., Am. Museum of Natural History, Ass'n Bar City of N.Y. (Exec. Com.), Am. Bison Soc., Am. Breeders Ass'n, Mar: Ass'n of U.S., N.Y. Law Inst., Civil Service Reform Ass'n. Clubs: Knickerbocker, University, Century, Harvard, Boone & Crockett, Down Town, Pitt (Eng.), "A. D. C." (Eng.), Royal I. of P. Y. C. (Eng.).

Dawes, Charles Gates, banker, born at Marietta, Ohio, Aug. 27, 1865; son of General Rufus R. Dawes and Mary Beman (Gates) Dawes. He was prepared in the public schools of Marietta and then entered Marietta College, from which he was graduated as A.B. in 1884, afterward entering the Cincinnati Law School, graduating in 1886 as LL.B. During his summer vacations from college and law school he served with civil engineering parties, and after graduation became chief engineer of a railroad which is now a part of the Toledo and Ohio Central Railroad until 1887, when he went to Lincoln, Neb., and engaged in the practice of law there until 1894. Since then he has been interested in the gas business. Mr. Dawes has always been a Republican, and he became particularly active in the movement to secure the nomination of Governor William McKinley of Ohio for president of the United States. He was given executive charge of the movement in Illinois, which was so successful that the State Republican Convention held at Springfield, Illinois, in 1896, instructed the delegates chosen to the National Convention to cast their votes for the nomination of Mr. McKinley. Mr. Dawes was selected a member of the Executive Committee of the Republican National Committee in the campagin of 1896, and in 1897 he was appointed by President McKinley comptroller of the currency of the United States. He served in that capacity until 1901, when he resigned. In 1902 he established the Central Trust Company of Illinois, of which he has ever since been president, and he is also a director of other banks of Chicago. Mr. Dawes is author of a volume on The Banking System of the United States. Mr. Dawes is a member of the Union League, Chicago, Hamilton, Evanston, Evanston Country, Glen View and Evanston Golf Clubs. Mr. Dawes married at Cincinnati, Ohio, June 24, 1889, Cora D. Blymyer, and of that union there are two children: Rufus Fearing Dawes (now deceased), and Carolyn Dawes. Res.: Evanston, Ill. Office address: Central Trust Company, Chicago, Ill.

Dawson, George Walter, professor of drawing, of Chestnut Hill, Philadelphia, Pa., was born March 16, 1870, in Andover, Mass. He has been a pupil of Massachusetts Normal Art School in Boston, and president of Philadelphia Water Color Club. He

is a member of Chicago Water Color Club and professor of drawing at the University of Pennsylvania.

Day, Horace Lincoln, merchant, importer, of 4 White St., New York City, was born, St. John, New Brunswick, Canada, 1867, son of George Edwin and Albina S. (Hoben) Day; educated, Acadia University, Wolfville, Nova Scotia, and Brown Univ., B.A., 1889; married, 1892, Alma Von Buhl, of Pittsburgh, Pa.; children: Kennard Phillips, born 1895; Constance S., born 1897. Pres. and gen. mgr. Horace L. Day Co., importers chocolates and cocoas (Messrs. Suchard, S. A. Neuchatel, Switzerland); Allen-Day Co., importers and factors of teas (Mazawattee Tea Co., London); A. Egger Sohn, Vienna, Austria; H. N. Fish Co., Boston, Mass.; Victor-Schmidt & Son, Vienna. Republican; Baptist. Mem. 7th Regt. N.G. N.Y., R.I. Chapter Phi Delta Theta. Trustee 1st Baptist Ch. of N.Y.

Day, William Rufus, associate justice United States Supreme Court, was born April 17, 1849, in Ravenna, Ohio, being a son of Judge Luther Day of the Supreme Court of Ohio. In 1866 he entered the academy department of the University of Michigan, where he graduated in 1870; he also spent one year in the law department of that institution. In 1872 he was admitted to the Ohio bar and began the practice of law in Canton, Stark County, Ohio, where he was elected judge of the Court of Common Pleas in 1886. In 1889 he was appointed United States district judge for the northern district of Ohio by President Harrison, which position he declined. In April, 1897, he was appointed assistant secretary of state by President McKinley, and in April, 1898, was made secretary of state, which position he resigned to accept the chairmanship of the commission which negotiated the treaty of peace with Spain at the close of the Spanish-American War. In February, 1899, he was appointed United States circuit judge for the sixth judicial circuit by President McKinley. In February, 1903, he was made justice of the United States Supreme Court.

Deam, Charles Clemon, druggist, of Bluffton, Ind., was born Aug. 30, 1865, in Bluffton. He has been a fellow in the Indiana Academy of Science. Since 1909 he has been state forester of Indiana.

Dean, Dr. Arthur Lyman, president University of Hawaii, Honolulu, H.I., was born, Southwick, Mass., Oct. 1, 1878. A.B., Harvard, '00; Ph.D., Yale, '02. Asst. plant physiol., Sheffield Sci. Sch., Yale, 1902-03; instr., 1903-07; Carnegie research asst., 1904-05; chief, sect. wood chem., U.S. Forest Service, 1905-07; in charge, lab. of A. D. Little, Boston, Mass., 1907-08; instr. indust. chem., Sheffield Sci. Sch., Yale, 1908-09; asst. prof., 1909—. F.A.A.; Chem. Soc.; Leather Chem. Assn. The chemistry of inulin; the enzyme inulase; the proteolytic enzymes in plants; estimation of cellulose in wood; analysis and grading of creosotes.

Dean, Richmond, general manager the Pullman Company. Office, Chicago, Ill. Born Nov. 2, 1862, at St. Louis, Mo. Educated in the public schools. Entered service with the Boatmen's Bank at St. Louis 1875, and was subsequently until 1882 with

the Missouri Pacific Ry.; 1882 to 1888, with The Pullman Company at St. Louis, Mo.; 1888 to 1894, with the same company at Chicago; 1894 to 1899, assistant to vice-president Missouri, Kansas & Texas Ry.; 1899 to 1905, assistant to vice-president The Pullman Company; 1905 to date, general manager The Pullman Company; also president Pullman Rd.

Deavitt, Edward Harrington, lawyer, state treasurer; born Moretown, Vt., Dec. 1, 1871; son of Thomas J. and Carrie E. (Harrington) Deavitt; graduated from University of Vermont, Ph.B., 1893, from Harvard, LL.B., 1896; married, Montpelier, Vt., Dec. 25, 1901, Mary Tromblee. Treasurer of the State of Vermont; director First National Bank of Montpelier; treasurer and director Wetmore & Morse Granite Co.; director Capital City Gas Co., Colton Manufacturing Co. Address: Montpelier.

Debevoise, Thomas McElrath, lawyer of 62 Cedar St., New York City, was born in New York City. He is a member of the law firm of Rounds, Hatch, Dillingham and Debevoise.

De Boer, Joseph Arend, life insurance president; born Warffum, Holland, June 17, 1861; son of John Arend and Anje Peiter (Kuiper) De Boer; graduated from Dartmouth, A.B., 1884; A.M., 1887, Sc. D., 1909; married, Albany, N.Y., Dec. 22, 1885, Augusta Charles Featherly; children: Ethel Arend, Minnie Arend, Bertha Arend, Paul Kuiper, Elizabeth Arend. Accepted appointment as actuary in National Life Insurance Co., 1889; secretary and director 1896; second vice-president 1900; vice-president 1901, president since 1902. Is a writer and speaker on subjects relating to actuarial, historical and practical subjects of life insurance. Served as senator from Washington County, Vt., 1900; represented Montpelier, Vt., in Legislature of 1908. Republican; Episcopalian. President Phi Beta Kappa Society, 1909-1910; trustee St. Johnsbury Academy, Rock Point Institute, Montpelier Seminary; Washington County Grammar School and Wood Art Gallery; 32° Mason. Clubs: Apollo, Country. Address: Montpelier.

Decamp, James M., general agent of the Central Department, Cincinnati, O., Liverpool and London and Globe Ins. Co., of Liverpool, Eng.; born in Cincinnati, O., Dec. 25, 1845; was graduated at the Ohio Wesleyan University in 1867. He was first connected with the Aetna Fire Ins. Co., being employed in the Cincinnati branch office, 1867-1869, after which he was special agent in Iowa and Nebraska for three years; 1872-1877 he was special agent for New York and New England for the Amazon Ins. Co., of Cincinnati, and since 1877 has been in the service of the Liverpool and London and Globe, having been special agent for New England, 1877-1879, and general agent for the Central Department since 1879. He was president of the Fire Underwriters' Assn. of the Northwest in 1883, and president of the Western Union, 1900-1902. Address: Cincinnati, O.

DeCelles, Alfred Duclos, lawyer, editor, author, librarian; b. at St. Laurent, near Montreal; s. of A. D. DeCelles, N.P., and Sarah A. (Holmes) DeCelles, who was converted to the Church by her brother, the Rev. John Holmes; m. Eugenie Dorion; ed.

at Quebec Seminary; Laval University (Litt.D. in 1890); received the honorable distinction of Officier de l'Institut Publique from the French Government; named Chevalier de la Légion d'honneur by the French Government in 1904, and C.M.G. by King Edward VII in 1907; lawyer; editor of the Journal de Québec until 1872, then became editor of La Minerve, the leading French Canadian Conservative organ in Montreal; assistant librarian of Parliament, February, 1880; librarian since 1885. Author of Persécutions et réparations (1881), Une paroisse Canadienne au xviie siècle (1882), Oscar Dunn (1886), Notre Avenir (1887), La Crise du régime parlementaire (1888), A la conquête de la liberté en France et au Canada (1890), L'Hon. Juge Routhier (1890), Sir Alexandre Lacoste (1891), L'Hon. John Molson (1891), Histoire des Etats-Unis (1896) (awarded highest prize, 500 francs), by the French Academy of Political and Moral Sciences, (1897), Les Etats-Unis: origines, institutions, developpements (awarded prize of the same Academy); also wrote Papineau (1900), and La Fontaine and Cartier (1907), which were edited in English and in French. The Habitant—His Origin—history. Fellow of the Royal Society of Canada. Address: 71 Russell Ave., Ottawa. Les Goémons, Pointe-au-Pic, P.Q.

Decker, Perl D., United States congressman from the fifteenth district of Missouri, was born in 1875 in Athens County, Ohio. He is a lawyer. He was elected to the sixty-third congress for the term of 1913-15; and resides in Joplin, Mo.

Deiser, George F., lawyer and librarian of 206 Drexel Building, Philadelphia, Pa., was born May 16, 1877, in Philadelphia, Pa. In 1909-11 he was a Fellow of the University of Pennsylvania law school; in 1910-13 he was lecturer of the University of Pennsylvania law school. He is joint author with F. W. Johnson, Claims, and of magazine articles. He is librarian of the Hirst Free Law Library.

Deitrick, Frederick Simpson, United States congressman from the eighth district of Massachusetts, was born April 9, 1875, in New Brighton, Pa. He is a lawyer, and has served three terms in the State Legislature. He was elected to the sixty-third congress for the term of 1913-15; and resides in Cambridge, Mass.

Delafield, Lewis L., lawyer, born in New York City, Jan. 30, 1863; son of Lewis L. Delafield and Emily (Prime) Delafield. He was educated at St. Paul's School at Concord, New Hampshire, at Harvard and the Columbia Law School, graduating from there in 1884 with the degree of LL.B. He has been for many years in the active practice of his profession, and is a member of the law firm of Hawkins, Delafield & Longfellow. He is a member of the Association of the Bar of the City of New York, and has been chairman of its executive committee; he has also served for several terms as chairman of the executive committee of the New York State Bar Association, and has been vice-president of that association; he was a member of the executive committee of the Committee of Seventy in 1894, and secretary of the Rapid Transit Board of New York City from 1895 to 1899. He was nominated in 1906 by the lawyers of the City of New York for

Justice of the Supreme Court. Mr. Delafield is a member of the Episcopal Church and of the Union and Century Clubs of New York City. He married, April 25, 1885, Charlotte Hoffman Wyeth. Their children are: Lewis L., Jr., and Charlotte, and Emily Delafield. Address: 20 Exchange Place, New York City.

Del Drago, Josephine-Schmid, business woman, of 2 W. 55th St., New York City, was born, Covington, Ky.; grad. convent at Montreal, at 18 years of age; married, first, August Schmid (mem. firm Bernheimer & Schmid, owners of Lion Brewery in N.Y. City); second, Giovanni Del Drago, son Prince Del Drago, of Rome, Italy, now an Am. citizen. Upon death of Mr. Schmid, being familiar with business, took his place in brewery firm. In July, 1903, bought out partner of concern and turned it into corp'n (called Lion Brewery of N.Y. City), owning all stock; reorganized entire working force. Owns much property on lower Broadway, Cortlandt and Warren streets, and Eighth and Columbus avenues. She built a fine residence at 62d St. and 5th Ave. (designed for her by Richard H. Hunt), which she filled with works of art gathered while traveling in various countries, and a beautiful villa at Tarrytown, N.Y., by the same architect.

De Lima, Elias S. A., merchant, banker; born on Island of Curacao, Dutch West Indies; son of S. A. de Lima, merchant, and Sylvia Senior A. de Lima; family of Dutch extraction; attended a Dutch school on the Island of Curacao until age of fourteen, then went to Germany and completed education at the Gymnasium Andreanum in Hildesheim; married, N.Y. City, Feb. 14, 1901, Lucie Robinson Spanneut. Came to the United States, 1880, and entered the house of D. A. de Lima & Co., a leading firm in the trade with Latin America; became partner, 1883; senior member from death of D. A. de Lima, 1891, until end of 1910; also president, 1907-1910, of De Lima, Cortissoz & Co., who are likewise engaged in trade with Latin America and the West Indies. President Hungarian-American Bank of New York, 1908-1910; since then managing director Banco Mexicano de Comercio é Industria, in the City of Mexico, with which prominent Mexican interests, the Deutsche Bank of Berlin, the international banking house of Speyer & Co., and some other leading American financial men are identified. Republican. Director N.Y. Board of Trade and Transportation, and chairman of its committee which arranged for the National Convention held in Washington to discuss plans for reforming the U.S. Consular Service, of which the outcome was the passage of the Lodge bill, which effected most salutary changes in that service; also conceived and brought about the National Commercial Convention of February, 1907, which effected marked improvement in the foreign trade of the United States; did effective work in securing ultimate ratification of the Santo Domingo treaty. Elected by unanimous vote trustee of village of Larchmont, 1903; re-elected in 1906, and elected president of the village in 1908. Member Chamber of Commerce of the State of New York, Japan Society of New York. Clubs: City, N.Y. Athletic. Address: Banco Mexicano de Comercio é Industria, Mexico City, Mexico.

Dellinger, Oris Polk, Pittsburg, Kansas. Histology, physiology. Born in Bicknell, Ind., Aug. 14, 1877. Educated, Chicago, 1900-01; A.B., Indiana, 1905; Fellow, Clark, 1905-07, Ph.D., 1907. Asst. physiol., Clark, 1904-07, instr. biol., 1907-08; prof., Winona Nor. Coll., 1908-09; State Manual Training Nor. Sch., Pittsburg, Kas., 1909. Instr. nature study, biol. sta., Indiana, summers, 1906-07. M.A.A.; Physiol. Soc.; Nat. Educ. Assn.; Nature Study Soc. Locomotion of the Amoeba and allied forms; the cilium as a key to the structure; contractile protoplasm—Structure and function in the Amoeba Proteus; fibrillar structure of Flagella; biology of the Amoeba Proteus. Fellow A.A. for Adv. of Science.

Delmas, Delphin Michael, lawyer, born France, April 14, 1844; son of Antoine and Coralie Delmas. Educated, A.B., Santa Clara College, 1862; A.M., 1863; Ph.D., 1901. LL.B., Law Dept., Yale College, 1865. Married, Pauline Hoge, of San Francisco, April 7, 1869. Elected dist. atty. of Santa Clara Co., 1867. Regent of Univ. of Cal., 1884-92. Del.-at-large to Democratic Natl. Conv., St. Louis, 1904. Clubs: Lawyers, Yale (N.Y.). Author "Speeches and Addresses," 1901. Democrat. Res., Los Angeles, Cal. Offices, Bank of Commerce Bldg., Nassau and Cedar Sts., New York City, and 1919 Hollingsworth Bldg., Los Angeles, Cal. Senior member of the firm of Delmas, Imel & Banks.

DeLong, Ira Mitchell, of 1341 Broadway, Boulder, Colo, was born, Monroe, Ia., Jan. 7, 1855. A.B., Simpson '78, A.M. '81. Prof. math., Central (Ia.), '78-'86; Latin, Ia. Wesleyan, '86-'88; math., Colorado, '88—. Ed. problem dept., "School Sci. and Math." F.A.A.A.S.; Am. Math. Soc.; Colo. Math. Soc.

De Meritte, Edwin, educator, of 815 Boylston St., Boston, Mass., was born, Durham, N.H., March 3, 1846; son of Stephen and Nancy Perkins (Chesley) De Meritte; educated, Phillips Exeter Acad.; grad. Dartmouth Coll., A.B., class 1869; married, Boston, Dec. 18, 1868, Frances Alexine Norton; children: Florence, George E., Mabel P. Principal Hampton (N.H.) Acad., 1870-1872; instr. classics, Chauncey Hall Sch., Boston, Mass., 1872-1879; head of Classical Dept., 1879-1884; principal Berkeley Sch., Boston, 1884-1896; principal Chauncey Hall Sch., Boston, 1896-1900; principal De Meritte Sch., Boston, 1900 to date. Episcopalian. Clubs: University, Boston (Mass.), Sch. Masters, Dartmouth, Rotary.

Denegre, Walter Denis, lawyer and statesman of New Orleans, La., where he was born June 17, 1858. He was educated at the Jesuits' College of New Orleans, La.; studied two years at St. John's College of Fordham, N.Y.; in 1879 graduated from Harvard; and in 1881 graduated from the law department of Tulane University. He began the practice of law in 1881. In 1881 he was special counsel for the United States before the French and American Claims Commission. In 1889 he helped suppress the Mafia in New Orleans. He was a leader of the Independent Democracy in Louisiana; in 1896 was a candidate for United States senator; and it was claimed he was elected. He was a conspicuous leader in the campaign of 1899, which brought about the drainage and sewerage of New Orleans, and which gave that city a pure

and clear water plant. He served as a member of the board of administrators of the Tulane University Educational Fund; is a member of the Boston Club of New Orleans University, the Brook, Harvard and of other clubs of New York and Washington. His home is in New Orleans, and he resides in summer at Manchester, Mass.

Denman, William, lawyer, born San Francisco, 1872; son of James and Helen V. (Jordan) Denman. Educated, Clement grammar school, 1881-85; Old Lincoln grammar school, 1885-86; grad. Lowell high school, 1889; Univ. of Cal., 1894; Hastings College of Law; LL.B., Harvard Law School, 1897. Married, Leslie Van Ness, April 4, 1905. Asst. prof. of law and lecturer, Hastings College of Law, and Univ. of Cal., 1902-06. Retained by attorney general of U.S. to take charge of litigation arising out of withdrawal by President Taft of fuel oil lands in California and Wyoming; general practice 1913; also maritime litigation, such as sinking of "Rio de Janeiro," explosion of "Progreso," and similar cases. In 1908 organized campaign for non-partisan election of judges in California; law enacted 1911. In 1909 chairman of committee to report on causes of municipal corruption in San Francisco and drafted report. In 1910 drafted charter amendment for non-partisan majority election in San Francisco, and organized compaign for its passage. Law partner, Denman & Arnold. Clubs: University, Pacific Union, Unitarian, Commonwealth, Sierra. Member Bar Assn., Phi Beta Kappa Soc. Res.: 3399 Pacific Ave. Office: Merchant's Exchange Bldg., San Francisco.

Dennis, Harry R., banker; born Tama, Iowa, Jan. 31, 1869; son of J. B. and Alice (Reynolds) Dennis; educated in common schools; married, Toledo, Iowa, Sept. 16, 1891, Regina Giger; eight children. President of Sioux Falls Savings Bank; vice-president of Manchaster Biscuit Co., Sioux Falls, S. Dak., treasurer Manchester Biscuit Co. of North Dakota, Fargo, N. Dak. Republican. Residence: 319 North Duluth Av. Office: 100 North Phillips Av., Sioux Falls.

Dennis, Leonidas, lawyer; born Johnsonburgh, N.J., Dec. 30, 1860; son Lewis and Amanda (Davis) Dennis; educated Blair Hall, N.J., Princeton Univ., Columbia Univ. Law School, A.M., LL.B.; married, Kingston, N.Y., April 16, 1890, Mary Shafer. Vice-president Lawyers' Surety Co., counsel U.S. Fidelity and Guaranty Co. Republican; Presbyterian. Address: 160 Broadway, N.Y. City.

Dent, Stanley Hubert, congressman, was born Aug. 16, 1869, in Eufaula, Ala. He was appointed prosecuting attorney for Montgomery County, and went into office Dec. 1, 1902; in 1904 was reelected for a term of six years; was nominated by the Democrats in a congressional primary Sept. 12, 1908, and was elected to the sixty-first and sixty-second congresses as a Democrat; and was reelected to the sixty-third congress for the term of 1913-15; and resides in Montgomery, Ala.

DeRousse, Oswald J., general assistant to president Pennsylvania Rd. Office Philadelphia, Pa. Born Feb. 18, 1867. En-

tered railway service July 18, 1884, as telegraph operator Pennsylvania Rd. at Philadelphia, Pa., since which he has been consecutively June 28, 1885, to March, 1897, in office of the president New York, Philadelphia & Norfolk Rd.; March, 1897, to June 9, 1899, secretary; June 9, 1899, to Jan. 1, 1913, chief clerk to president; Jan. 1, 1913, to date, general assistant to president same road.

Dershem, Frank L., United States congressman from the seventeenth district of Pennsylvania, was born March 5, 1865, in Union County, Pa. He was elected to the sixty-third congress for the term of 1913-15; and resides in Lewisburg, Pa.

Des Jardins, Benjamin M., inventor of Hartford, Conn., was born Oct. 16, 1858, in Tyre, Mich. In 1882 he constructed the first type-setting machine, and made the first computing instrument to justify the lines. He was for two years employed on the Chicago Inter-Ocean. In 1899 he invented the typewriter adding machine. He is now president of the Des Jardins Computing Register Company; and a director in various corporations.

Deussen, Alexander, University Station, Austin Tex., was born, San Antonio, Tex., Jan. 19, '82. B.S., Texas, '03, fellow, '03-'04, M.S., '04. Student asst. zool., Texas, '02-'03, tutor geol., '04-'05, instr., '05-. Assistant geologist, U.S. Geol. Surv., '07-. Fel. Tex. Acad. Stratigraphy and economic geology of the Texas coastal plain.

Devoto, James Augustus, lawyer; born, San Francisco, July 29, 1869. Edu.: Wash. grammar school; Boys' High School; Hastings' College of Law. Married, Elizabeth Castagnetto, 1901. Senior member law firm, Devoto, Richardson & Devoto. Member: Masons, Native Sons of the Golden West, Druids. Democrat. Res.: 1704 Union St.; Office: Foxcroft bldg., San Francisco, Cal.

Dewey, Frederic Perkins, 1801 Summit Plain, N.W., Washington, D.C., was born, Hartford, Conn., Oct. 4, '55. Ph.B., Yale, '76. Instr. chem., Lafayette, '76-'77; chemist building stones, tenth census, '81; mineralogist, U.S. Geol. Surv., 82; curator econ. geol. and metal, U.S. Nat. Museum, '82-'89; expert in chem. and metal patents, '89-'03; assayer, bur. of the mint, U.S. Treas. Dept., '03- and acting director, '13. Chem. Soc.; Min. Eng.; Soc. Chem. Indust.; Electrochem. Soc.; Wash. Chem. Soc. (pres. 93, treas., '01-). Wash. Acad. Sci. Met. Inst. Social Sci. Analytical chemistry and its application to metallurgy.

Dewey, Melvil, educator, librarian, was born, Adams Center, N.Y., Dec. 10, 1851; grad. Amherst Coll., 1874; acting librarian Amherst, 1873-1876; 1876 moved to Boston, establishing Am. Library Ass'n, Library Journal, Metric Bureau, Spelling Reform Ass'n; also Library Bureau to secure better library methods, appliances and supplies; managed these till May, 1883, when appt'd chief librarian of Columbia Coll.; prof. library economy, 1884; 1887, director Columbia Coll. Sch. of library economy, whese establishment he had urged; sec., treas. and exec. officer Univ. of State of N.Y., 1889-1899; dir. N.Y. State Library & Library Sch., 1889-1905; Chautauqua Library Sch., 1906 to date; N.Y. State dir. of libraries, 1889-1906; sec. Am. Library Ass'n,

1870-1890; 1897-1898, treas., 1879-1881, pres. 1891, 1893; edited Library Journal, 1876-1881, Library Notes, Metric Bulletin, Metric Advocate, Spelling Reform Bulletin. Dir. N.Y. State ed'n exhibit, Columbian Exp'n, 1893. The value of his peculiar work has been recognized by universal exp'ns in Paris, 1878, 1889; Chicago, 1893, and Paris, 1900, where of nine grand prizes awarded to U.S., one was for an exhibit of methods of ed'n by means of reading and traveling libraries, another for gen. library exhibit (both prepared by N.Y. State Library) and a third to him in honor of his distinguished services not only as a librarian, but as an educator whose administration during period of reorg'n of Univ. of State of N.Y. (1889-1900), produced marked advances in both secondary and higher ed'n; a similar award of a gold medal was made by La. Purchase Exp'n, 1904. Author: Library School Rules; Simplified Library School Rules; Decimal Classification and Relativ. Index. Address: Lake Placid Club, Essex Co., N.Y.

DeWitt, Alexander, banker; born Pepperell, Mass., March 7, 1854; son of Horace Smith and Sarah Jane (Phelps) DeWitt; descendant of John Witt, who came from Holland to Lynn, Mass., about 1630 (the prefix "de" added by later generations, belonging properly to the original name); educated in schools of Sutton, Oxford and Leicester, Mass.; married, Sept. 21, 1880, Caroline Murdock. Began as clerk in hardware store of Kinnicutt & Co., Worcester, Mass., 1871-1881; with J. & J. Murdock of Leicester, Mass., 1881-1883; in partnership with Lincoln N. Kinnicutt in banking business, 1884-1906; director Worcester Trust Co.; trustee Peoples Savings Bank; trustee and treas. Memorial Hospital. Address: Worcester.

DeWolf, Silas Wright, general superintendent Texas Mexican Ry. Office: Laredo, Tex. Born Feb. 17, 1859, at Columbus, Ga. Educated at University of Georgia. Entered railway service Sept., 1886, in engineering department Central Ry. of Georgia, since which he has been consecutively March, 1889, to July 1, 1889, levelman on surveys Savannah Americus & Montgomery Ry. in Georgia; July 4, 1889, to Sept. 1, 1901, roadmaster Mexican National Rd.; Sept. 1, 1901, to May 1, 1902, roadmaster Mexican Southern Rd.; May 1, 1902, to May 1, 1903, superintendent Ixtlahuaca Ry. in Mexico; May 1, 1903, to May 1, 1904, resident engineer Mexican National Rd.; May 1, 1904, to April 1, 1905, superintendent Interoceanic Ry. in Mexico; April 1, 1905, to Oct. 1, 1906, resident engineer Mexican National Rys.; Oct. 1, 1906, to Aug. 1, 1908, agent for Texas state lands; Aug. 1, 1908, to Sept. 1, 1909, general superintendent Texas Mexican Ry.; Sept. 1, 1909, to July 1, 1912, engaged in other business; July 1, 1912, to date, general superintendent Texas Mexican Ry. at Laredo, Tex.

Dexter, Gordon, capitalist; graduated from Harvard University, A.B., 1887. Director American Trust Co., Hunt-Spiller Manufacturing Corporation, Security Safe Deposit Co. Address: 50 Congress St., Boston.

Dexter, Stanley Walker, lawyer; born London, Eng., Oct. 3, 1857; son of Henry Stanley and Annie Breese (Walker) Dexter; graduated from Yale University, A.B., 1878; married, Benicia, Calif., Sept. 10, 1884, Gabriella M. McAllister; children: Gabriella M. (who married Thomas W. Peirce), Julian Stanley, and Sidney Breese. Senior member of the firm of Dexter Osborn & Fleming; referee in bankruptcy since 1898; director of Mutual Trust Co. of Westchester County; Episcopalian. Member New York City Bar Association, New York State Bar Association, St. Nicholas Society, Sons of Revolution, Phi Beta Kappa Society, Scroll and Key Society, Past Master of Holland Lodge of Masons. Clubs: University, Union, Yale, Down Town, Church. Residence: Oyster Bay, Long Island, and 48 West 55th St. Office: 71 Broadway, N.Y. City.

Dice, Agnew Thomson, vice-president and general manager Philadelphia & Reading Ry. Office Philadelphia, Pa. Born Nov. 2, 1862, at Scotland, Pa. Entered railway service 1881, since which he has been consecutively to 1882, flagman with engineering corps Pennsylvania Rd.; 1882 to 1887, rodman and assistant engineer same road; 1887 to 1888, engaged on special work on signals at Altoona, Pa.; 1888 to 1890, assistant supervisor, and 1890 to Jan. 1, 1892, supervisor same road; Jan. 1, 1892, to Jan. 1, 1893, superintendent of signals New York Central & Hudson River Rd.; Jan. 1, 1893, to April 1, 1894, assistant superintendent of Hudson division same road; April 1, 1894, to Jan. 1, 1897, superintendent Atlantic City Rd.; Jan. 1 to Feb. 1, 1897, assistant superintendent Reading division Philadelphia & Reading Ry. in charge freight terminals at Philadelphia, Pa.; Feb. 1, 1897, to May 1, 1903, superintendent Shamokin division same road; May 1, 1903, to Jan. 1, 1910, general superintendent same road; Jan. 1, 1910, to date, general manager same road; Jan. 1, 1913, to date, also vice-president same road.

Dickerman, Albert, lawyer; born, Masonville, N.Y., Mar. 26, 1840; son, Nathaniel and Mary Ann (Ferry) D. Edu.: Norwich and Oxford Academies, N.Y.; Geauga Seminary and Oberlin College, in Ohio; Union Law College, Cleveland, O. Probate Judge Hillsdale County, Michigan, 1872-1876; State Senate, Michigan, 1881-1882; Circuit Judge, 14th Dist. of Mich., 1888-94. Republican. Address: Watsonville, Cal.

Dickinson, Clement Cabell, senator, born Dec. 6, 1849, in Prince Edward County, Va., was elected to the Missouri House of Representatives in 1900, and served one term of two years; was elected to the State Senate of Missouri in 1902, and served one term of four years. In 1907 was appointed a member of the Board of Regents of the State Normal School at Warrensburg, Mo., for a term of six years; was elected to Congress to fill the unexpired term of David A. De Armond, deceased, and took his seat Feb. 7, 1910. Reelected to the sixty-second and sixty-third congresses.

Dickson, John B., superintendent New York Division Erie Rd. Office: Jersey City, N.J. Born at Steubenville, O. Educated at Wellsville high school. Entered railway service 1881, since which

he has been consecutively to April, 1887, in maintenance of way department of Cleveland & Pittsburgh division Pennsylvania Lines West of Pittsburgh; April, 1887, to Feb., 1893, supervisor same division; Feb., 1893, to Jan. 1, 1902, roadmaster Galena division Chicago & North Western Ry.; Jan. 1, 1902, to Jan. 1, 1903, assistant engineer maintenance of way Baltimore & Ohio Rd.; Jan. 1, 1903, to June 1, 1905, engineer maintenance of way, same road; June 1, 1905, to Sept. 1, 1907, chief engineer maintenance of way same road; Sept. 1, 1907, to July 1, 1909, superintendent Erie Rd. at Rochester, N.Y.; July 1, 1909, to Jan., 1913, general agent same road at Chicago; Jan., 1913, to Jan. 1, 1914, superintendent New York division same road; Jan. 1, 1914, to date, assistant general manager, Erie Railroad, Cleveland.

Didier, Paul, principal assistant engineer Baltimore & Ohio Rd. Office: Pittsburgh, Pa. Born June 12, 1850, at Sept-Fontaines, France. Graduated from the Ecole Industrielle, Athenée and Polytechnique, receiving degree of B.S. Aug., 1869, and C.E. Aug., 1872. Entered railway service Sept., 1872, since which he has been consecutively to March, 1874, engineer in projecting department, Northeast Rd. at Lille, France; March, 1874, to Jan., 1881, constructing engineer on surveys, locations, plans of bridges and buildings, etc., of the lines from Hennin-Lietard to Don and from Tubize to Braine l'Alleud; March, 1881, to March, 1884, chief of field party on location of various cross lines Baltimore & Ohio Rd. in western Pennsylvania and West Virginia; March, 1884, to Aug., 1886, in charge of office of engineer maintenance of way Pittsburgh division same road; Aug., 1886, to June, 1903, chief engineer Pittsburgh & Western Rd.; June, 1903, when the Pittsburgh & Western Rd. came under the control of the Baltimore & Ohio Rd., to date, successively district engineer latter road on Pittsburgh & Western System and principal assistant engineer in charge of construction central district, same road. Has been a member of the American Society of Civil Engineers since March 6, 1889, and was a delegate to the International Railway Congress at Paris, France, in 1900. Charter member of the American Railway Engineering & Maintenance of Way Association. Member of the Franklin Institute. Member of the American Association for the Advancement of Science.

Diehl, Charles Edward, minister of the gospel; born, Charles Town, W.Va., May 18, 1875; German descent; son of Albert and Christiana A. (Nolte) Diehl; father's occupation, marble and granite dealer; graduated Johns Hopkins University, 1896; Princeton Theological Seminary and Princeton University, 1900; degrees received, B.A., Johns Hopkins, 1896; M.A., Princeton, 1900; Doctor of Divinity, Southwestern Presbyterian University, 1910; married Katherine Bailey Ireys March 24, 1909; one child, Charles Ireys Diehl, born Oct. 21, 1910. Member of Presbyterian Church, South; ordained by Presbytery of Ebenezer (U.S.) at Covington, Ky., Oct. 29, 1900; pastor at Crescent Springs, Ky., and Independence, Ky., Presbyterian churches, 1900-1905; pastor of First Presbyterian Church, Greenville, Miss., 1905-1907; called to First Presbyterian Church, Clarksville, Tenn., 1907, which pulpit he now fills.

Diers, T. C., banker and state representative of Sheridan, Wyo., was born Dec. 4, 1880, in Seward, Neb. He is vice-president and cashier of the Citizens' State Bank of Sheridan; president of the Clearmont State Bank; treasurer of the Sheridan Building and Loan Association; vice-president of the Sheridan Ice Company, and secretary of the Enterprise Publishing Company. He served as a representative in the twelfth Wyoming State Legislature, and is a prominent member of several fraternal orders.

Dies, Martin, congressman, was born in Jackson Parish, La., March 13, 1870; moved to Texas with his parents in 1876; received the rudiments of an English education in the public schools of Texas; was married in 1892; elected county judge of Tyler County in 1894; elected district attorney of the First Judicial District of Texas in 1898; was elected to the sixty-first, sixty-second and sixty-third congresses as a Democrat, and resides in Beaumont, Texas.

Difenderfer, Robert E., congressman, was born at Lewisburg, Union County, Pa., June 7, 1849. He built and operated the first woolen mill in the Chinese Empire at Tientsin; passed through the Chinese Boxer insurrection in 1900, and returned to the United States in August of the same year, since which time he has followed the wholesale lumber business and contracting, his present occupation; is married and has two sons; was elected to the sixty-second and sixty-third congresses.

Dilkes, George Russell, president of the Southern Steamship Co., Philadelphia, Pa.; was born in that city in 1860; son of an orthodox Quaker, who afterwards became a convert to Catholicity; educated in Quaker and Episcopal academies, later attending business colleges; married Dolores Merino, of Spanish descent. Organized the Southern Steamship Co., and operates lines from Philadelphia and Baltimore to the South. Received into the Church in 1877. Clubs: Art (Philadelphia), National Arts (New York City), Pennsylvania Society. Address: 2211 Locust St., Philadelphia, Pa.

Dillard, Frank Clifford, vice-president and general counsel Chicago, Rock Island & Pacific Ry. Office: Chicago, Ill. Born at Auburn, Ala. Educated at Alabama Polytechnic Institute. In 1887 became district attorney in Texas for St. Louis Southwestern Ry.; to July 1, 1907, practiced law at Sherman, Tex., and served as attorney for Missouri, Kansas & Texas, St. Louis Southwestern Ry., Houston & Texas Central Rd., Texas & Pacific Ry., St. Louis & San Francisco Rd., and other corporations. July 1, 1907, to April, 1912, interstate commerce attorney Harriman Lines at Chicago; April, 1912, to date, vice-president and general counsel Chicago, Rock Island & Pacific Ry.

Diller, Joseph Silas, educator, geologist and author, of Washington, D.C., was born Aug. 27, 1850, in Plainfield, Pa. In 1879 he duly graduated from the Lawrence Scientific School of Harvard University, and spent four years in postgraduate studies in the universities of Harvard and Heidelberg. In 1873-77 he taught in the State Normal School at Westfield, Mass. Then in 1881-83

he was geologist in the Assos expedition to Asia Minor, and he since 1883 has been geologist in the United States Geological Survey at Washington, D.C. He is an associate editor of the American Journal of Science. He is the author of Notes on the Geology of The Troad, the Genesis of the Diamond, The Geological History of Crater Lake, and over a hundred other monographs and geological articles, mainly concerning California and Oregon, that are listed in the bibliographic bulletins of the United States Geological Survey.

Dillingham, Walter Francis, financier; born, Honolulu, Apr. 5, 1875; son, Benjamin Franklin and Emma Louise (Smith) D. Edu.: Newton High School, Mass.; Harvard Univ., 1902. Married, Louise Olga Gaylord, May 2, 1910, at Florence, Italy. Connected with the development of the Hawaiian Islands through building of railroads; at the head of the cos. which have the U.S. Govt. contracts for opening of Pearl Harbor, and the building of the 1,000-foot dry dock; connected with the sugar industry. Treas., Oahu Ry. and Land Co., Treas., Hilo Railroad Co.; Treas. and Mgr., B. F. Dillingham Co., Ltd.; Treas. and Mgr., Hawaiian Dredging Co., Ltd.; Mgr. for Hawaiian Islands-San Francisco Bridge Co.; Vice-pres., Olaa Sugar Co.; Vice-pres., Cal. Feed Co.; Dir., Oahu Sugar Co.; Dir., Guardian Trust Co.; Dir., Kauai Fruit & Plant Co.; Vice-pres., Kauai Railroad Co.; Trustee, Oahu College; Vice-pres., Palama Settlement Assn. Member: Chamber of Commerce (Honolulu). Clubs: Pacific, University (ex-pres.); Oahu Country (ex-pres.); Hawaiian Polo; Pacific Tennis (ex-pres.); Oahu Polo (ex-pres.); Social Science (Honolulu); Bohemian (S.F.); San Mateo Polo (Cal.). Chmn. of Mosquito Campaign in war of extermination of yellow fever mosquito. Recreation: Polo. Address: Beretania St., Honolulu, T.H.

Dillingham, William Paul, United States senator from Vermont, was born Dec. 12, 1843, in Waterbury, Vt. In 1876 and 1884 he was a member of the Vermont Legislature; state senator in 1878-80, and commissioner of state taxes in 1882-88. In 1888-90 he was governor of Vermont. In 1903 he was elected to the United States Senate for the term ending in 1915, and resides in Waterbury, Vt.

Dillon, Charles Hall, United States congressman from the first district of South Dakota, was born near Jasper, Ind. He is a lawyer, and has been a member of the State Senate. He was elected to the sixty-third congress for the term of 1913-15, and resides in Yankton, S.D.

Dippel, Andreas, opera manager of New York City and Chicago, was born Nov. 30, 1866, in Cassel, Germany. He sang at the Metropolitan Opera House of New York City in 1890-91, and later made a concert tour of the United States. He has been administrative manager of the Metropolitan Opera Company of New York City; and since 1910 has been general manager of Chicago Grand Opera Company; and is also general manager of the Auditorium Theater of Chicago, Ill. He has appeared in all the leading cities of Europe, and his repertoire comprises nearly one hundred and fifty parts and over sixty oratorios.

Ditmars, James G., physician and surgeon, of 510 Ninth St., Brooklyn, N.Y., was born, Washington, Iowa, Nov. 10, 1857; son of Isaac Styker and Catharine (Wood) Ditmars; educated in high school Washington, Iowa, and Denison Univ., Granville, Ohio, B.A., 1882. Principal public schools, Hanover, Ohio, 1882-1883. M.A., 1888, Rochester Theological Seminary, 1883-1887; pastor Baptist Church, Shelton, Conn., 1887-90; pastor Emanuel Baptist Church, Bridgeford, Conn., 1890; pastor Hope Baptist Church, Brooklyn, N.Y., 1890-03; Long Island Coll. Hosp., Brooklyn, M.D., 1898; married, Granville, Ohio, Sept. 21, 1881, Eva Jane Blue; children: Lester Loomis, born 1888; Edwin C. J., born 1891; Violette Hope, born 1896; Eva Marguerite, born 1898. Engaged in practice as physician and surgeon in Brooklyn from 1898. Republican. Mem. Kings Co. Med. Soc.

Dixon, Lincoln, congressman, was born Feb. 9, 1860, in Vernon, Ind. In 1880 he graduated from the Indiana State University. In 1884-92 he was prosecuting attorney, and for many years was a member of the Democratic State Committee. He was elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the fourth district of Indiana for the term of 1913-15, and resides in North Vernon, Ind.

Doan, Fletcher Morris, associate justice Supreme Court of Arizona, was born July 21, 1846, in Circleville, Ohio. In 1867 he graduated from the Ohio Wesleyan University, which institution subsequently conferred upon him the degree of A.M. In 1868 he graduated from the Albany Law School; was admitted to the bar by the New York Supreme Court; in 1869 by the Missouri Supreme Court, and in 1895 by the Supreme Court of Arizona. Since 1894-96, he was district attorney for Pinal County, Arizona. Since 1897 he has been associate justice of the Supreme Court and judge of the Second Judicial District of Arizona; and resides in Tombstone, Ariz.

Dobyns, John Robert, educator and superintendent of Jackson, Miss., was born March 31, 1850, Columbus, Johnson county, Mo. He graduated from the Westminster College of Missouri with the degrees of A.M. and LL.D. He has been a teacher in the Missouri school for the deaf and since 1881 superintendent of the Mississippi state school for the deaf. He is also acting vice-president and chairman of the program committee of the convention of American instructors of the deaf.

Dockendorff, John E., banker, of 20 Broad St., New York City, was born March 20, 1866; son of John and Caroline (Fanning) Dockendorff; graduated, Brooklyn Poly. Inst., 1885; Yale Univ., Ph.B., 1888; married, Macon, Ga., Florence Cornell; children: John E., Jr., born April 3, 1905; N. Cornell, born Oct. 15, 1906. Head of firm of J. E. Dockendorff & Co.; dir. N. Y. Knife Co.; treas. Wykagyl Reservation, Inc. Republican; Presbyterian. Mem. Berzelius Soc. (Yale Univ.). Clubs: Yale, Railroad, Larchmont Yacht, Megantic.

Dodd, John M., physician and surgeon of Ashland, Wis., was born Oct. 5, 1866, in Waynesburg, Pa. He is chief surgeon to

St. Joseph's Hospital of Ashland, a member of the Wisconsin Board of Medical Examiners, examiner for various insurance companies, and a member of several technical and educational societies. In 1908 he was president of the Ashland Advancement Association, in 1911 was president of the Wisconsin State Medical Society, and in 1911-13 was mayor of his city.

Dodge, Grace Hoadley, Pres. Nat. Board Young Women's Christian Assn. of U.S., was born, N.Y. City; daughter William Earl and Sarah (Hoadley) Dodge. Has been engaged for past thirty years in charitable and educational work; appointed member Board of School Commissioners of N.Y., 1886. Former pres. Working Girls' Soc.; treas. Teachers' Coll.; has been officer of various organizations. Address: 262 Madison Ave., N.Y. City.

Dodge, James Mapes, mechanical engineer; born at Waverly, N.J., June 30, 1852; son of William and Mary (Mapes) Dodge. He was educated in the Academy at Newark, N.J., and in Cornell University, to junior year, and at Rutgers College. After leaving college he served an apprenticeship with John Roach, and since then has practiced mechanical engineering, directing special attention to the improvement of conveying machinery and devices in the manufacture of which he extensively engaged, and he is now chairman of the board of the Link-Belt Co., of Philadelphia. He is a member and was president in 1903 of the American Society of Mechanical Engineers, is a member and vice-president of the Franklin Institute of Philadelphia, honorary member of the Engineers' Society of Western Pennsylvania; member of the Union League, Germantown Cricket, Country, Corinthian Yacht, American Institute of Mining Engineers, and Engineers' Clubs of Philadelphia and New York. Mr. Dodge married, at Chicago, Sept. 10, 1879, Josephine Kern. Residence: McKean Ave., Germantown. Office: Nicetown, Philadelphia.

Doheny, Edward Lawrence, oil operator; born, Fond du Lac, Wis., 1856. Educated, public and high schools, Fond du Lac, 1872. Married. Surveyor of govt. lands for U.S. Govt., Kas., 1872; N. M., 1873; assisted in subdividing Kiowa and Comanche Indian Reservations, 1873-74. Gold and silver prospecting in Ariz. and N. M., fourteen years; two years in Cal. Admitted to bar and practiced law about one year. Drilled first oil well in Los Angeles, 1892; drilled 69 in four years; discovered and opened Fullerton District oil fields, Orange Co., 1897; organized Petroleum Dev. Co. and discovered Bakersfield oil district, Cal., 1899; organized Mexican Petroleum Co. of Cal., in the year 1902; organized Huasteca Petroleum Co. and Mexican Petroleum Co., Ltd., in the year 1907; organized American Petroleum Co. in the year 1908; organized American Oilfields Co. in the year 1910; organized Mexican National Gas Co. in the year 1909; organized Mexican Asphalt, Paving & Construction Co. in the year 1902; organized The North American Refining Co. in the year 1914. Res.: Los Angeles, Cal.

Dole, Richard Bryant, U.S. Geological Survey, Washington, D.C., was born, Portland, Me., May 8, 1880. A.B., Bowdoin, '02; Mass. Inst. Tech., '03. Eng. aid, U.S. Geol. Surv., '03-'04, asst.

engineer, '04-'06, asst. hydrographer, '06-'08, asst chemist, '08-'10, chemist, '10—. Chem. Soc.; Pub. Health Assn.; Wash. Eng. Soc. The quality of water in the United States for municipal and manufacturing purposes.—The quality of water in the United States.

Dolley, Dr. David Hough, Columbia, Mo. Pathology. Lexington, Va., July 18, 1878. A.B., Randolph-Macon, 1897, A.M., 1898; M.D., Hopkins, 1902. Res. pathologist, Charity Hosp., Cleveland, O., 1902-03; Lakeside Hosp. and asst. demonstrator path., Western Reserve, 1903-04, research 1904-06; prof. path., North Carolina, 1906-10; Missouri, 1910. Asst. path. and bact., Am. Assn. Adv. Sci., Sigma Xi. Demonstration of tetanus bacilli in blank cartridge; hemorrhage; resuscitation; neurocytological studies in shock, anemia and muscular exertion. Neurocytology of normal and abnormal conditions.

Donaldson, Morley, vice-president and general manager Grand Trunk Pacific Ry. Office: Winnipeg, Man, 1912. Born May 1, 1851, near Edinburgh, Scotland. Educated in the private schools of Ottawa, Ont. Entered railway service 1881 as chief draftsman Canada Atlantic Ry., since which he has been consecutively superintendent traffic, superintendent mechanical departments, superintendent, and April 11, 1898, to Oct. 1, 1905, general superintendent; all on the Canada Atlantic Ry.; Oct. 1, 1905, to date, superintendent Ottawa division Grand Trunk Ry., which absorbed the Canada Atlantic Ry. Is a member of the Canadian Society of Civil Engineers.

Donohoe, Michael, congressman, was born in Killeshandra, Ireland, Feb. 22, 1864. He is a member of the Philadelphia chamber of commerce; was elected to the sixty-second and sixty-third congresses.

Donovan, Jeremiah, United States congressman from the fourth district of Connecticut, was born in 1854 in Ridgefield, Conn. He was elected to the sixty-third congress for the term of 1913-15; and resides in South Norwalk, Conn.

Donovan, John Joseph, civil engineer and banker of Larson, Wash.; born in Rumney, N.H., Sept. 8, 1858; son of Patrick and Julia Donovan; educated in common schools of New Hampshire; graduated from the New Hampshire State Normal School, 1877; Worcester Polytechnic Institute, B.S., civil engineering, 1882; married Clara I. Nichols, 1888; children: Helen E., born 1889, John N., born 1891, Philip, born 1893. Taught school in New Hampshire and Massachusetts three years prior to 1880; civil engineer in construction of Northern Pacific Railway in Montana and Washington, 1882-88; had charge of west half of Cascade division and Montana branch lines; 1888-91, chief engineer Fairhaven & Southern Railroad and allied companies; 1891-1902, chief engineer and manager Blue Canyon Coal Mining Co., and Bellingham Bay & Eastern Railroad Co., 1898-1906; chief engineer and manager of Bellingham Bay & British Columbia Railroad, and allied companies, 1906-10. President and manager Lake Whatcom Logging Co.; vice-president First National Bank, Blue Canyon Coal Mining Co., and Larson Lumber Co. Member

First and Second Council, Fairhaven, Wash.; member charter commission and executive committee State Conservation Association. Republican; Roman Catholic. Member American Society of Civil Engineers, Montana Society of Engineers, American-Irish Historical Society, National Geographic Society; trustee Bellingham State Normal School; member State Board of Charities and Correction; adviser of St. Joseph's Hospital; member National Municipal League, National Child Labor Committee, Knights of Columbus; past president Bellingham Chamber of Commerce; vice-president Washington Good Roads Association; president Twentieth Century and New England Clubs.

Donworth, George, lawyer; born Machias, Me., Nov. 26, 1861; son of Patrick Enright and Mary Eliza (Baker) Donworth. A.B., Georgetown Univ., 1881. Married Emma L. Tenney, Aug. 22, 1889, at Houlton, Me. Member law firm Donworth & Todd. Elected member of charter commission to frame city charter of Seattle, 1890. Corporation counsel of Seattle, 1892-94. Member Seattle school board, 1907-09; pres. Washington State Bar Assn., 1889; U.S. dist. judge for western dist. of Washington, appointed 1909; resigned, 1912. Clubs: Rainer, College, Seattle Golf and Country. Residence: 1220 7th Ave. West. Office: Hoge Bldg., Seattle, Wash.

Dooley, Matthew Joseph, superintendent Minnesota Transfer Ry. Office St. Paul, Minn. Born Aug. 21, 1864, at Portland, Me. Educated in the public schools at Portland. Entered railway service 1883 as clerk local freight office St. Paul, Minneapolis & Manitoba Ry., now the Great Northern Ry., at Minneapolis, Minn., since which he has been consecutively 1885 to 1898, various clerkships local freight office Minnesota Transfer Ry.; Nov., 1898, to June, 1902, agent Hamline Transfer, Great Northern Ry.; June, 1902, to date, superintendent Minnesota Transfer Ry.

Dooling, Peter J., United States congressman from the sixteenth district of New York, was born in 1857 in New York City. He has been a member of the state senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in New York City.

Doolittle, Dudley, United States congressman from the fourth district of Kansas, was born June 21, 1881, in Cottonwood Falls, Kans. He has been mayor of his city. He was elected to the sixty-third congress for the term of 1913-15; and resides in Strong City, Kans.

Doolittle, Herbert Elliott, lawyer; born, Painesville, O., June 26, 1864; son, George and Emma Ballard (Elliott) D. Edu.: public schools, Ill.; Monmouth College, 4 years; B.S., Denison Univ., Granville, O., 1886. Married, Mary Susan Gay, Oct. 10, 1893, at Plaquemine, La. Moved to Cal., 1888, and was admitted to Cal. bar, 1890; U.S. Supreme Court, 1899. City Atty., San Diego, 1895-1905. Pres., San Diego Bar Assn., and a member of Cal. State Bar Assn. and the American Bar Assn. Republican. Member: Masons, Elks. Clubs: University, Cuyamaca, Country. Res: 3290 Park Ave., Office: 5 to 10 Lawyers Blk., San Diego, Cal.

Doremus, Frank E., congressman; was born in Venango County, Pa., Aug. 31, 1865; a lawyer by profession; served in the legislature of Michigan 1891-02; has been assistant corporation counsel and controller of the City of Detroit; was elected to the sixty-second and sixty-third congresses.

Dorley, Anthony Francis, engineer water service, Missouri Pacific Ry. Office St. Louis, Mo. Born April 8, 1875, at Lancaster, Pa. Graduated from Mt. St. Mary's College, Emmitsburg, Md., with degree of A.B., and from Notre Dame University, South Bend, Ind., 1900, with degree of C.E. Entered railway service June 20, 1900, since which he has been consecutively to Jan., 1901, rodman Baltimore & Ohio Southwestern Ry.; Jan., 1901, to June, 1902, assistant engineer Cleveland, Cincinnati, Chicago & St. Louis Ry.; June, 1902, to April, 1903, assistant engineer Baltimore & Southwestern Ry.; April, 1903, to April, 1906, assistant division engineer same road at Washington, Ind.; April 1 to Aug. 15, 1906, assistant engineer Missouri Pacific Ry. at St. Louis, Mo.; Aug. 15, to Oct., 1906, division engineer at Kansas City, Mo.; Oct., 1906, to July, 1907, division engineer at Omaha, Neb.; July, 1907, to July, 1908, division engineer at Osawatomie, Kan.; March, 1908, to Dec. 23, 1910, division engineer at Kansas City; Dec. 23, 1910, to April 1, 1914, engineer water service at St. Louis; April 1, 1914, to date, principal assistant engineer; all with the Missouri Pacific Ry.

Dorsey, Stephen W., soldier, railroad president and United Senator of Los Angeles, Cal., was born Feb. 28, 1842, in Benson, Vt. In 1861-65 he served as lieutenant, captain, major and colonel in the Civil War. He was elected president of the Arkansas Central Railway Company; and, removing to Arkansas, was chosen chairman of the Republican County and State Committees. In 1873-79 he was United States senator from Arkansas, vice-chairman Republican National Committee, 1876-1880.

Dougherty, Curtis, chief engineer Cincinnati, New Orleans & Texas Pacific Ry. Office Cincinnati, O. Born July 30, 1863, at Otterville, Ill. Graduated from Washington University at St. Louis, Mo., 1885, with degree of C.E. Entered railway service 1887 in chief engineer's office Wisconsin Central Ry., since which he has been consecutively, March 1, 1888, to March 1, 1892, engineer Chicago & Western Indiana Rd.; March 1, 1892, to June 1, 1893, assistant engineer Illinois Central Rd.; June 1, 1893, to June 1, 1902, roadmaster Chicago division; June 1, 1902, to Jan. 15, 1907, superintendent Springfield division same road; Jan. 15, 1907, to Nov. 1, 1910, assistant chief engineer Cincinnati, New Orleans & Texas Pacific Ry. and Alabama Great Southern Rd.; Nov. 1, 1910, to date, chief engineer same roads.

Dougherty, Hugh, vice president Fletcher Savings Trust Co., of Indianapolis, Ind., was born July 28, 1844, in Darke County, Ohio. He served as a Union soldier during the Civil War, enlisting as a member of Company F, Ninety-fourth Regiment of Ohio Volunteer Infantry. He was made prisoner of war, and sent to Camp Chase, Ohio, until his exchange. After his military career he entered business pursuits; became assistant cashier in the

First National Bank of Bluffton, of which his uncle, John Studabaker, was president. The title of this bank subsequently changed to the Studabaker Bank, of which institution Mr. Dougherty has been president since 1895, until July 1, 1904, when he became president Marion Trust Co. of Indianapolis. He was largely instrumental in the building of several railroads, and has been active and liberal in the promotion of all material interests in his city and county, and has been equally conspicuous in advancing the cause of education and morality. In 1870 he was elected to the Indiana State Senate, and served with distinction in that body. In 1878, he was a candidate for Congress, and was a delegate to the Democratic National Convention in 1884 and again in 1892, and resides in Indianapolis, Ind. Has been a member of the Board of Trustees of De Pauw University since 1895; president of the board since 1904.

Doughton, Robert L., congressman, was born at Laurel Springs, N.C., Nov. 7, 1863; was educated in the public schools and at Laurel Springs High School; is a farmer, stock raiser, and banker; is president of the Deposit & Savings Bank, of North Wilkesboro, N.C.; was elected to the State Senate; was elected to the sixty-second and sixty-third congresses.

Douglas, James, Spuyten Duyvil, New York, N.Y. Mining, Metallurgy. Quebec, Can., Nov. 4, 1837. Edinburgh; A.B., Queen's (Can.), 1858; LL.D., McGill, 1899. Prof. chem., Morrin Col., Que., 1870-74; supt. Chem. Copper Co., Phoenixville, Pa., 1874-80; pres. Copper Queen Consolidated Mining Co. and other mining and railroad companies; pres. Phelps, Dodge Co., F.A.A.; Min. Eng. (pres., 1899-1909); Am. Geog. Soc.; Philos. Soc.; British Iron and Steel Inst.; British Inst. Min. and Metal.; London Soc. Arts. Author of Wet Methods of Metallurgy of Copper and Silver; New France in the New World; Untechnical Lectures on Technical Subjects; New England and New France.

Douglas, Lee, attorney at law; born Nashville, Tenn., May 23, 1885; Scotch-English descent; son of Byrd and Adelaide W. (Gaines) Douglas; father, grain and commission merchant; paternal grandparents, Byrd and Martha (Bright) Douglas; maternal grandparents, Francis A. and Adelaide (Wharton) Gaines; educated Nashville Grammar and High School, Wallace University School, Princeton, Vanderbilt University and University of Chicago; graduated Princeton University, A.B., 1906; Vanderbilt University, LL.B., 1908; member Phoenix Lodge No. 131, F.&A.M.; Trinity Consistory, A.A.S.R. (Thirty-second degree); officer of First Presbyterian Church, Nashville; Secretary Woodrow Wilson Club of Tennessee; Secretary of the Watauga (Hermitage) Club, 1909-1910; since May 28, 1914, United States Attorney for the Middle District of Tennessee; member of Phi Delta Theta College Fraternity and Phi Delta Phi Legal Fraternity; president Coffee House Club, Nashville.

Douglas, Orlando B., physician and surgeon, of Concord, N.H., was born Sept. 12, 1836, in Cornwall, Vt. He served in the Eighteenth Missouri volunteers during the civil war. He received his medical degree from the University Medical College of New

York City, and in 1877-1901 practiced medicine in that city. Since 1901 he has practiced his profession in New Hampshire; was the first president of the New Hampshire Society for the Prevention of Consumption, and president of the New Hampshire orphans' home. He is the author of "Modern Methods of Treating Nasal Catarrh" and other medical works.

Douglas, Theodore, consulting engineer and inventor, of 80 Maiden Lane, New York City, was born, Washington, D.C., March 2, 1869; son of James and Theodora (Carroll) Douglas; Yale Univ., class 1894; married, Greenwich, Conn., Oct. 7, 1908, Mrs. Eugene H. Lewis (née Amy Busby); children: Amy Lewis, born 1902; Rosamond Lewis, born 1904; Eugenia Lewis, born 1906; Theodora, born 1909; Ruth, born 1913. Spent three years in Italy in archaeol. and sanitary research work; metallurgist and engineer for numerous metallurgical and mining companies, and in pofessional work traveled all over U.S. and Central American countries. Has been responsible for a great many inventions in gas engine and railway engineering. Some of his inventions have become international. Duplex Engine-Governor Co., Inc., and Hudson Equipment Corp. Republican; mem. Church Disciples of Christ. Mem. Institute Mining Engineers, S.A.E., A.A.A.S. Recreations: Golf, tennis, trap shooting. Clubs: Engineers', Sleepy Hollow Country.

Dover, Elmer, manager of public utility properties; born, McConnelsville, Ohio, April 14, 1873; son, John Wesley and Frances (Winn) Dover. Educated, public schools of McConnelsville, Ohio. Married, Martha S. Peebles, Jan. 25, 1898, at Portsmouth, Ohio. Newspaper reporter and editor at McConnellsville, Ohio, and Akron, Ohio, and Portsmouth, Ohio. Private secretary to Senator Marcus A. Hanna, from 1899 to 1904. Secretary Republican National Committee, 1904 to 1909. Pacific Coast manager, H. M. Byllesby & Co. President Tacoma Gas Co., Olympia Gas Co., Oregon Power Co.; vice-president, Northern Idaho & Montana Power Co., Western States Gas & Electric Co., and others. Member: Am. Inst. Elec. Engrs., Natl. Electric Light Assn., Am. Gas Inst. Clubs: Republican, Railway, Lawyers (New York), National Press (Washington, D.C.), Arlington (Portland), Union, Country (Tacoma). Residence: 621 N. D. St. Office: Tacoma Gas Co., Tacoma, Wash.

Downer, James R., banker, ice dealer and freighter, Castleton. Born in Castleton, Feb. 1, 1839. Educated at Fort Edward Seminary. (Married.) Member of the firms of Gardenur & Downer, and Witbeck & Downer. Cashier and director National Bank of Castleton.

Downes, Frederick Anson, president, treasurer, and director, Keystone Mutual Fire Insurance Company, Manton Mutual Fire Insurance Company, National Mutual Assurance Company, Atlantic Mutual Fire Insurance Company of Philadelphia, and Southern States Mutual Fire Insurance Company, Philadelphia, Pa. Born at Waterville, Conn., October 9, 1863. Educated in the public schools and at Mason's Military Academy, Yonkers, N.Y. He commenced his business career as an engineer and draughtsman,

entering the manufacturing business three years thereafter. He began insurance work in 1884 as a clerk in the office of the Keystone Mutual Fire Insurance Company, of which his father was secretary, and succeeded his father as secretary three years later. He organized the Standard Mutual Fire Insurance Company of Philadelphia in 1892, becoming secretary, and retired from the company in 1894 to organize the Manton Mutual Fire Insurance Company, becoming its secretary and being elected president, treasurer, and director in 1903. In 1901 he founded a third company, the National Mutual Assurance Company, of which he is president, treasurer, and director, and was elected president of the Keystone Mutual Fire Insurance Company on June 10, 1903. He also transacts a large insurance brokerage business under the firm name of F. A. Downes & Company. In 1904 he consolidated a large number of cotton seed oil manufacturers into an insurance organization and in 1905 founded the Cotton Seed Crushers' Mutual Assurance Company of Philadelphia for the insuring of protected cotton seed oil mills and fertilizer properties. The control of this company was later secured by the fertilizer manufacturers and the name changed to the Atlantic Mutual Fire Insurance Company of Philadelphia, of which he still occupies the office of president, treasurer and director. He organized the Southern States Mutual Fire Insurance Company in 1907 under the direction of a large aggregation of the largest fertilizer manufacturers in the United States, and for a time acted as general manager of the company, later being elected president, treasurer, and director. This company specializes in the insuring of fertilizer hazards. For several years he was prominently identified with important electric light and power interests which were afterwards consolidated with the Public Service Corporation of New Jersey. He is a director of the American Ice Securities Company, Atlantic Radiator Company, and several other equally important manufacturing corporations. He is a member of the Union League, Art Club, and Pen and Pencil Club, of Philadelphia, as well as a number of financial and scientific organizations. Address: 921-923-925 Chestnut St., Philadelphia, Pa.

Downey, David George, clergyman; born in Ireland, Sept. 21, 1858; son of Archibald and Mary Anne (Hawksley) Downey. He was graduated from Wesleyan University, A.B., 1884, and attended Drew Theological Seminary, and he received the degree of A.M., 1887, and D.D., 1899. He entered the ministry of the Methodist Episcopal Church in 1884, and has ever since been a member of the New York East Conference, in which he filled several pastorates. He was chaplain of the Connecticut House of Representatives, 1886, and of the Connecticut Senate, 1887. Dr. Downey was a member of the General Conference of the Methodist Episcopal Church in 1904, 1908 and 1912, and was appointed by the General Conference, in 1908, corresponding secretary of the Board of Education and Sunday Schools of the Methodist Episcopal Church. In 1912 he was made Book Editor in which position he is responsible for the literary, ethical and

doctrinal teachings of all the books issued by his church. He is a trustee and secretary of the Board of Trustees of Wesleyan University, and member of the Board of Managers of the Methodist Episcopal Missionary Society. Dr. Downey is author of Modern Poets and Christian Teaching. He is a member of the Delta Kappa Epsilon fraternity. Address: 150 5th Ave., New York.

Downing, Augustus S., first ass't comm'r of education, Albany, N. Y., was born Baltimore, Md., Oct. 18, 1856; son George F. and Margaret (Walter) Downing; grad. Pa. Coll., Gettysburg, Pa., A.B., 1874, A.M., 1877 (honorary LL.D., Syracuse Univ., 1906, Ph.D., State Normal Coll., Albany, 1906; L.H.D., Pa. Coll., 1912; LL.D., Muhlenberg Coll., 1913; Phi Beta Kappa, Syracuse Univ., 1907); married Palmyra, N.Y., July 17, 1889, Louise J. Brown; children: George S., born 1890; Margaret W., born 1892. After graduation taught for one year at Wagner Coll., Newark, N.Y., and later in dist. sch. for 3 years; ass't principal Palmyra Classical and Union Sch., 1877-1882; principal Fairport Union Sch., 1882; principal of sch. at Palmyra, 1885-1889; head dep't mathematics, high sch. at Newark, N.J., 1889-1890; State Inst. conductor, 1890-1895; State supervisor of teachers' institutes and training classes, 1895-1898; organized, and was principal, 1898-1904, of N.Y. Training Sch. for Teachers, N.Y. City; from 1904-1908, third ass't comm'r of ed'n in charge of the elementary schs. of State and of the training of teachers for such schs.; since Oct. 1, 1908, first ass't comm'r of education in charge of higher ed'n, including matters relating to univs. and colls., professional and technical schs., and to the execution of edn'l laws concerning the professions. Democrat; Lutheran. Mem. Nat. Ed'n Ass'n, Nat. Council of Ed'n. Mason, Palmyra Lodge 248, Eagle Chapter 79, Zenobia Commandery, University Club, Albany, N.Y., City Club, N.Y. City. Recreations: Hunting, fishing. Clubs: Harlem, City (N.Y. City), University (Albany, N.Y.).

Downing, William C., General Superintendent Central System of Pennsylvania Lines west of Pittsburgh; office Toledo, O. Born Aug. 21, 1865, at Richmond, Ind. Entered railway service 1885, since which he has been consecutively to 1886, rodman in engineer corps Eastern division Chicago, St. Louis & Pittsburgh Rd., 1886 to 1887, acting assistant engineer same division; 1887 to 1888, inspector masonry same division; 1888 to May 1, 1891, assistant engineer Eastern division, after consolidation lines in Southwest System, known as Indianapolis division; May 1, 1891, to Jan., 1895, engineer maintenance of way Richmond division; all with the Chicago, St. Louis & Pittsburgh Rd., now the Pittsburgh, Cincinnati, Chicago & St. Louis Ry.; Jan., 1895, to June 10, 1901, engineer maintenance of way Vandalia Line at St. Louis, Mo., and Terre Haute, Ind.; June 10, 1901, to April 5, 1902, superintendent Peoria division same road; April 5, 1902, to Nov. 1, 1912, superintendent main line, now St. Louis division, Vandalia Rd. at Terre Haute; Nov. 1, 1912, to Feb. 1, 1914, superintendent Pittsburgh division, Pennsylvania Lines West, at Pitts-

burgh, Pa. Feb. 1, 1914, to date General Superintendent Central System of Pennsylvania Lines west of Pittsburgh, at Toledo, O.

Dox, Arthur Wayland, Iowa Agricultural Experimental Station, Ames, Ia. Chemistry. Corning, N.Y., Sept. 19, 1882; B.S., Pennsylvania, 1904; A.M., Columbia, 1905; Ph.D., Yale, 1909. Chemist, dairy div. U.S. Dept. Agr., 1905-10; Iowa Agr. Exp. Sta., 1910. Chem. Soc.; Ass. Agr. Chem.; American Society of Biological Chemists; Enzymes of Fungi.—Enzymes of Fungi; cheese ripening. Chemical Composition of Lower Fungi. Silage Fermentation.

Draper, George Otis, manufacturer and author of New York City, was born July 14, 1867, in Hopedale, Mass. He was one of the largest manufacturers of cotton machinery in this country. He has made over one hundred patents; the more important of which apply to the perfection of the Northrop Loom, which is the greatest labor saving machine used in the textile industry. He has been vice-president of the National Association of Cotton Manufacturers and has been officially connected with over fifty manufacturing concerns. He is the author of "Searching for Truth and More." Address: New York City, 1 Madison Ave.

Draper, W. Levell, physician, surgeon, of 33 Laurel St., Buffalo, N.Y., was born Carthage, N.Y., Feb. 24, 1865; son Philorus and Emeline (Cowan) Draper; educated Ives Sem., Antwerp, N.Y.; Hahnemann Med. Coll., of Chicago, M.D., 1890; Med. Dep't Univ. of Buffalo, 1899; married Wilson, N.Y., 1896, Anna Schoelles. Has practiced profession at Wilson, N.Y., since 1890. Elected mem. of Assembly from 2d Dist. of Niagara Co., in 1905; reelected 1906, 1907, 1908; serving in sessions of 1906-1909. Republican. Mem. B'd Ed'n, Wilson, N.Y., since 1899; has been pres. Wilson Village 4 times. Mason, Ontario Lodge 376, Genessee Commandery 10, Ames Chapter 88, Ismalia Temple (Shrine), Odd Fellows and several insurance orders. Office address: 429 Brisbane Bld'g, Buffalo, N.Y.

Drew, Frank C., lawyer; born, San Jose, Cal., May 31, 1861; son, John R. and Mary Frances (Dowling) D. Grad., Lincoln primary and grammar school; Boys' High School. Married, Helen P. White, April 7, 1900. Member law firm, Metson, Drew & Mackenzie. Member: Am. Geographical Soc., Am. Esperanto Assn., French Phonetic Assn., Cal. Historical Soc., Red Men, Eagles, N.S.G.W., exempt member of San Francisco Typographical Union 21. Clubs: Press, Bohemian, Family, Dolphin Swimming, Boating (S.F.); Touring (France). Democrat. Res.: Palace Hotel, San Francisco, Cal. Office: 523 Balboa Bldg., San Francisco, Cal.

Drew, Irving Webster, lawyer and banker of Lancaster, N.H.; born Colebrook, N.H., Jan. 8, 1845; son of Amos W. and Julia Esther (Lovering) Drew; graduated from Kimball Union Academy, 1866, and from Dartmouth College, 1870; married, Colebrook, Nov. 4, 1869, Caroline Hatch Merrill. Admitted to bar, 1871, and since that time in practice at Lancaster, N.H.; now member of the law firm of Drew, Shurtleff & Morris. President Siwooganock Guaranty Savings Bank of Lancaster; director Lan-

caster National Bank; president Upper Coos Railroad Co.; trustee Lancaster Public Library. Member New Hampshire senate, 1883-85; delegate to democratic national conventions, Cincinnati, 1880, Chicago, 1892-96. Member state constitutional convention 1902 and 1912.

Drew, Prentiss W., superintendent telegraph Chicago Division Minneapolis, St. Paul & Sault Ste. Marie Ry. Office: Chicago, Ill. Born July 8, 1843, at Burlington, Vt. Educated at Quincy College. Entered railway service 1862 as agent and operator Quincy & Palmyra Rd. at West Quincy, Mo., since which he has been consecutively, 1866 to 1869, chief operator Hannibal & St. Joseph Rd.; 1869 to 1873, superintendent telegraph, and 1873 to 1878, division superintendent same road; 1878 to 1883, superintendent transportation and telegraph Chicago & Eastern Illinois Rd. at Chicago; 1883 to 1890, assistant superintendent same road; 1890 to 1892, out of service; 1892 to 1893, chief operator Northern Pacific Rd. at Chicago; 1893 to 1894, chief operator Wisconsin Central Lines; 1894 to 1908, superintendent telegraph, and 1903 to 1907, also car service agent same road; 1908 to date, superintendent telegraph Chicago division Minneapolis, St. Paul & Sault Ste. Marie Ry., the Wisconsin Central Ry. having been absorbed by that road; 1883 to date, also secretary and treasurer Association of Railway Telegraph Superintendents.

Driggs, Laurence La Tourette, lawyer, of New York City; born in Saginaw, Mich., Dec. 1, 1876; son of Leroy Channing and Mary (La Tourette) Driggs; educated at Portland (Ore.) High School, University of Michigan, N.Y. Law School; married, Yonkers-on-Hudson, June 29, 1904, Mary Ogden; children: Ogden, born 1905; Laurence L., Jr., born 1906. After admission to bar became trial attorney for Brooklyn Heights R.R. Co., and special counsel for other corporations and individuals. Actively interested in politics. Member Republican County Commission of N.Y. County, and member District Commission 25th A.D. Nominated for Congress by Republicans of 11th Congressional District in 1908. Has traveled extensively throughout America and Europe. Member Squadron C., N.Y.N.G., 1902-05. Trustee Northern Dispensary since 1904. Republican; Episcopalian. Member Sons of Revolution, N.Y. Historical Association, Delta Upsilon fraternity. Recreations: Various outdoor exercises. Clubs: Republican, City. Appointed 1912 to City's Market Commission by Mayor Gaynor. Member Society Colonial Wars, St. Nicholas Society, Society of War of 1812.

Driscoll, Daniel A., congressman; was born in the city of Buffalo, N.Y., March 6, 1875; received his early education at the public schools, and upon leaving the Central High School engaged in the undertaking business of his father, Timothy Driscoll; is also engaged in other business enterprises. Never held public office prior to his election to Congress; was elected to the Sixty-first, Sixty-second and Sixty-third Congresses as a Democrat; and resides in Buffalo, N.Y.

Drum, Rev. Walter, S.J., educator; born on Sept. 21, 1870, at Louisville, Ky.; son of Captain John Drum, killed before San-

tiago July 1, 1898; educated at the parish school, Sault Ste. Marie, Mich., 1879-84; Jesuit Colleges: Las Vegas, N.M.; Boston, Mass. (A.B., 1890); Marquette, Milwaukee; Canisius, Buffalo. Entered the Society of Jesus, 1890; was ordained priest, 1904; special studies in Semitic languages, Jesuit University in Beirut, Syria, and Innsbruck, Austria, also Universities of Vienna and Munich, 1906-08; professor of Scripture, Woodstock College, Maryland, since 1908; librarian since 1909. Associate editor American Ecclesiastical Review since 1912. Biblical editor of The Pilgrim since 1913. Journeyed in Egypt; Palestine and Syria, especially the land of the Philistines and Phenicia; ancient Seleucia as far as Antioch and Haleb (Alep); the land of the Hittites, and Tudmor (Palmyra); Asia Minor, Greece. Author of Pioneer Forecasters of Hurricanes, 1905; Pastoral Medicine, Sanford-Drum (Wagner, New York, 1905). Has contributed articles on Sacred Scripture to the Catholic Encyclopedia; has written for the Messenger; Messenger of the Sacred Heart; American Ecclesiastical Review; American Catholic Quarterly Review; America; Catholic World. Address: Woodstock College, Woodstock, Md.

Drummond, Everett Richard, lawyer and banker of Waterville, Me., born Winslow, Me., Sept. 14, 1834; son of Clark and Cynthia (Blackwell) Drummond; of Revolutionary ancestry; educated in common schools and academy; married at Winslow, Me., Dec. 26, 1859, Aubigne M. Bean (died May 16, 1909). Read law; since admission to Kennebec bar in 1858 has engaged in practice in Waterville. Formed partnership in 1858 with brother Josiah H., under name of Drummond & Drummond; dissolved partnership in 1860; in same year formed partnership with Hon. E. F. Webb, under the name of Drummond & Webb; this partnership continued until 1863; now practicing alone. Admitted to practice in United States Circuit Court of Maine in 1867. Secretary Waterville Mutual Fire Insurance Co. until 1874; treasurer Waterville Savings Bank from June, 1874, to June, 1912. Served as town clerk eleven years; member of Common Council, 1890; member Board of Aldermen, 1892-96. Republican; Methodist. Steward, trustee, treasurer and class leader of Methodist Episcopal Church of Waterville, Me.; also superintendent of Sunday school for fifteen years. Member Civic League of Maine. Trustee Maine Wesleyan Seminary and Women's College since 1874, and treasurer of it from 1898 to 1910. Was secretary of Waterville Lodge F. & M. for several years.

Drummond, James Herbert, dealer in lumber lands, banker; born Winslow, Me., Nov. 23, 1865; son of George L. and Mary P. (Murphy) Drummond; educated in common school, Winslow, Me., and Oak Grove Seminary, Vassalboro, Me.; married, St. Andrews, Fla., Oct. 1, 1902, Grace E. Day; two sons: James Herbert and Charles Day. Learned to estimate timber, and during the same time read law 1888-92, while living in Iron River, Wis., and afterwards bought, sold and estimated timber; became interested with Michigan and Wisconsin lumbermen in purchase of large tracts of timber land in Florida and British Columbia,

Canada; president Bank of St. Andrews, St. Andrews Ice & Power Co.; treasurer Wis. Corporation Cascade Timber Co.; partner in The Ware Mercantile Co. Mayor of St. Andrew, Fla., first four years since town was incorporated; enlisted in Fourth Wis. Volunteer Infantry, serving as sergeant in Spanish-American War, and has been very active in working to secure appropriation from the Government to improve St. Andrew's Bay and to construct a canal to connect the Apalachicola River with St. Andrew's Bay, which has been provided for by Congress; and in advocating the improvement of our waterways generally throughout the country. Member Knights of Pythias. Address: St. Andrews, Fla.

DuBois, Henry Pastor, engineer of 43 Exchange Pl., New York City, was born Dec. 26, 1884, in Leipzig, Germany. In 1906 he graduated from Cornell University with the degree of M.E. He studied law at the George Washington University and was also a newspaper correspondent. He has been assistant to the vice-president of the General Cotton Securities Company and secretary to Congressman C. C. Pratt of Pennsylvania in 1909-10. He is a member of the Cornell University Club of New York and various other clubs. He is assistant to the president of the J. C. White & Company, secretary and treasurer of Gardenas American Sugar Company, secretary of the Engineering Securities Corporation and secretary of the Investors' Securities Corporation.

Dudley, John Leonard, Jr., insurance of New York City, where he was born, Oct. 22, 1881; son of John Leonard and Fanny E. (Carpenter) Dudley; graduated Stevens' Institute of Technology, Hoboken, N.J., 1904; married Jan. 5, 1910, Maria Josephine Frances Garcia. Is in Europe part of every year. Director, president and gen. manager The John L. Dudley, Jr., Co., of N.Y. and London; president and director of the Eagle Fire Insurance Company of N.Y. Republican; Episcopalian. Member Chamber of Commerce; Citizens Com., Hudson-Fulton Celebration, New England Society, Beta Theta Phi. Clubs: Union League, Automobile, Players.

Dudley, William Henry, physician, born, Madison, Conn., Jan. 1, 1855. Educated College of Phys. and Surg., N.Y.; M.D., Univ. City of N.Y., 1882; M.D., College of Med., Univ. Sou. Cal., 1906. Married, Lillian Tracy Fillmore, Dec. 25, 1886. Res. Asst. Surg., N.Y., Ophthalmic and Aural Inst., 1893. Moved to Cal., 1905. Member, L. A. Co. Med. Assn., chairman of the eye and ear section; Am. Laryngological, Rhinological and Otological Assn., Am. Acad. Ophthalmology and Oto-laryngology, Pacific Coast oto-ophthalmological Soc., Northampton Co. (Pa.) Med. Soc., (expres.); Easton (Pa.) Microscope Club, attending clinical ophthalmologist to Med. Dept., Univ. Cal., Los Angeles Dept. Res., 1447 Malvern Ave. Office, Exchange Bldg., Los Angeles, Cal.

Duel, Arthur B., physician and surgeon, of 27 E. 57th St., New York City, graduated from Harvard, M.D. (Alumnus Boston City Hosp.), 1894. Makes specialty of diseases of the ear, nose and throat; prof. otology, Polyclinic Med. Sch. and Hosp.,

since 1908; aural surgeon, Manhattan Eye, Ear and Throat Hosp.; consulting aural surgeon, N.Y. Health Board Hospitals; otologist to Babies' Hosp. Consulting aural surgeon N.Y. Skin and Cancer Hosp. Mem. N.Y. Co. Med. Soc., N.Y. Acad. Medicine, Harvard Med. Soc., Med. Assn. Greater N.Y., N.Y. Otol. Soc., Am. Otol. Soc., Am. Laryngol., Rhinol. and Otol. Soc. Clubs: Calumet, Racquet and Tennis, Harvard, Riding, Sleepy Hollow Country.

Duell, Charles Holland, associate-justice Court of Appeals for the District of Columbia, was born April 13, 1850, in Cortland, N.Y. In 1873-80 he practiced law in New York City; and in 1878-82 was a representative in the New York State Legislature. In 1898-1901 he was United States commissioner of patents. In 1904 he was appointed associate-justice of the Court of Appeals for the District of Columbia, but resigned in September, 1906, to resume the practice of patent law in New York City. In 1908 he was at the head of the Republican Electoral Ticket of New York State. In 1911 he was one of the delegates to represent the United States in the convention (held at Washington) for the protection of Industrial property.

Duell, Holland S., lawyer of New York City; born Syracuse, N.Y., Jan. 29, 1881; son of Charles H. and Harriet (Sackett) Duell; graduated Yale, B.A., 1902; N.Y. Law School, LL.B., 1904; married N.Y., Sept. 29, 1904, Mabel Halliwell; children: Charles Halliwell, born 1905; Helen, born 1906; Holland Sackett, Jr., born 1908; Harriet Anne, born 1910; Halliwell Ledyard, born 1912. Admitted to bar, 1904; engaged in practice, with specialty in patent law, as member law firm of Duell, Warfield & Duell. Member Assembly, 1907 and 1909 from 2d Dist., Westchester County. Director of the McClure publications, Inc., N.Y., of the Noiseless Typewriter Co., Middletown, Conn.; Wm. A. Rogers, Lt'd, Toronto, Can.; Yonkers National Bank of Yonkers, N.Y.; The Klauder-Weldon Dyeing Machine Co., Amsterdam, N.Y. Progressive Republican. Clubs: Union League, Yale, St. Nicholas, Lawyers, New York Yacht, American Yacht, Saegkyl. Member Westchester Bar Association, Washington Patent Bar Association.

Duffield, Pitts, publisher, born at Detroit, Mich., Jan. 22, 1869; son of Henry M. and Frances (Pitts) Duffield. He was graduated from Harvard, A.B., 1892. He was formerly secretary of Fox, Duffield & Co., publishers; and is now president, treasurer and director of Duffield & Co., publishers (incorporated). He is a member of the American Publishers' Assn., the Delta Kappa Epsilon fraternity (Harvard), the University, Players' and Harvard Clubs of New York and the Hasty Pudding Club of Harvard. Mr. Duffield married at Washington, D.C., Jan. 6, 1904, Isabel, daughter of Justice McKenna, of the United States Supreme Court, and they have a daughter, Carolyn Pitts Duffield, born Dec. 9, 1904. Residence, Setauket, L.I. Address, 36-38 West 37th St., New York City.

Duffy, James Buckley, born Jan. 3, 1875, in Chicago, Ill.; received his preliminary education in the Christian Brothers'

schools, later attending Sacred Heart College, San Francisco, Cal. Is general agent, the Atchison, Topeka & Santa Fe Railway, San Francisco, Cal. Married Mabelle Florence Witts. Address, 673 Market St., San Francisco, Cal.

Dugro, Philip Henry, jurist; born in New York City, October 3, 1855; son of Anthony Dugro. Was graduated from Columbia College, as A.B. in 1876; A.M. in 1876; and from Columbia Law School as LL.B. in 1878. He was elected a member of the Assembly of the State of New York in 1878, and a member of Congress, in 1880. He was nominated for comptroller of City of New York, by the Democratic Party, in 1884, but owing to his father's death immediately after nomination, he declined it. In 1886, he was nominated by the governor of New York as emigration commissioner of the State, but while the nomination was pending in the State Senate, he was elected judge of the Superior Court of the City of New York. In 1896, by constitutional amendment, he was made justice of the Supreme Court of the State of New York, and in 1900, was elected to the same position for a term expiring in 1914. Judge Dugro has always been a Democrat in politics. He built the Hotel Savoy and the Hotel Seville. Has two children: Charles H. Dugro (born in 1878) and Antonia, now Mrs. William H. Young, born in 1887. Address, Hotel Savoy, New York City.

Dumbeck, Frederick C., assistant general freight agent St. Louis & San Francisco Rd. Office, St. Louis, Mo. Born Oct. 19, 1860, at Stuttgart, Germany. Educated in a private school at Rock Island, Ill. Entered railway service 1875, as messenger local office Wabash, St. Louis & Pacific Ry. at Peoria, Ill., since which he has been consecutively March 1, 1880, to September, 1882, chief clerk local office Peoria, Decatur & Evansville Rd. at Peoria, Ill.; Sept. 1, 1882, to Oct. 2, 1884, agent same road at Evansville, Ind.; Oct. 1, 1884, to Sept. 15, 1885, chief clerk traffic department same road at Peoria; Sept. 15, 1885, to Sept. 15, 1887, chief clerk traffic department Cairo, Vincennes & Chicago Rd. at Cairo, Ill.; Sept. 15, 1887, to 1890, chief clerk traffic department St. Louis, Arkansas & Texas Ry., "Cotton Belt" of Texas; March 1, 1890, to February, 1892, chief clerk traffic department same road, now St. Louis, Southwestern Ry. at St. Louis, Mo.; March 1, 1892, to Nov. 22, 1893, assistant general freight agent Newport News & Mississippi Valley Co. and Ohio Valley Ry. at Memphis, Tenn.; Nov. 22, 1893, to Jan. 1, 1894, acting general freight agent same roads; Jan. 1, 1894, to Sept. 1, 1896, general freight agent Chesapeake, Ohio & Southwestern Rd.; Sept. 1, 1896, to Oct. 1, 1901, assistant general freight agent Kansas City, Ft. Scott & Memphis Rd.; Oct. 1, 1901, to May 16, 1912, assistant general freight agent St. Louis & San Francisco Rd. at Kansas City; May 16, 1912, to date, assistant general freight agent same road at St. Louis, Mo.

Dumont, Charles W., law publisher, born in Juneau, Wis., 1860; son of Dr. John E. and Julia Warford Dumont. Was educated at the University of Wisconsin. Was principal and super-

intendent of various public high schools in Wisconsin for six years; was formerly treasurer of the Edward Thompson Co., Northport, L.I., N.Y., law publishers; is now president and manager of the American Law Book Company. Was the designer and founder of the Cyclopedia of Law and Procedure (CYC) a forty-volume compilation of American and English law. This is the largest and most universally used compilation of American and English law extant. Has visited most of the European countries; Republican in politics. Member of the Lotos Club, New York Athletic Club and member of the Empire State Society "Sons of the American Revolution." Married at Juneau, Wisconsin, 1879, Jennie Hargraves. Has three children: George W. Dumont, born in 1880; Dorothea Dumont, born 1885; Chas. W. Dumont, Jr., born 1898. Residence, Glendale, Northport, L.I., NY. Address, 27 Cedar St., New York City.

Duncan, Louis, electrical engineer of New York City; born at Washington, D.C., March 25, 1862; son of Thomas and Maria (Morris) Duncan; graduated U. S. Naval Academy, 1880; studied physics and mathematics at Johns Hopkins University, Ph.D., 1885; married, Philadelphia, 1887, Edith McKee; children: McKee, born 1889; Dorothy, born 1892; Harriet, born 1894; Edith, born 1899. Served in U. S. Navy until 1887; resigned; professor applied electricity, Johns Hopkins University, 1887-98; head Department Electrical Engineering, Mass. Institute Technology, 1902-04. Wrote article on Electric Traction in Encyclopedia Britannica; also many articles on engineering subjects in technical journals. Served as major 1st Volunteer Engineers in Spanish-American War. Member American Institute Electrical Engineers (twice president); honorary member Franklin Institute; fellow American Philosophical Society; member Mathematical Society of France and Physical Society of France. Clubs: University, Engineers (N.Y. City), Maryland (Baltimore), Army and Navy (Washington & N.Y. City).

Dunham, Charles A., signal engineer Great Northern Ry. Office, St. Paul, Minn., born Oct. 20, 1866, at Hamilton, Ont. Educated in the public schools of Ontario, at night schools at Chicago, and took a correspondence course with the International Correspondence Schools of Scranton, Pa. Entered railway service 1884, since which he has been consecutively to April, 1886, helper in mechanical department Chicago, Burlington & Quincy Rd. at Chicago; April, 1886 to 1887, in bridge department New York, Chicago & St. Louis Rd.; in 1887 was for three months with the U. S. Rolling Stock Co. at Hegewich, Ill.; August, 1887, went to California and from September, 1887, to January, 1890, was in the service of Grant Bros., railroad contractors; January, 1890 to September, 1892, locomotive fireman and brakeman Chicago, Burlington & Quincy Rd.; September, 1892 to March, 1896, with the Union Switch & Signal Co. and the National Switch & Signal Co.; March, 1896 to March, 1901, inspector of signals Illinois Central Rd.; March, 1901 to June, 1905, signal engineer same road; June, 1905 to November, 1912, signal engineer Great Northern Ry.; November, 1912 to February 1, 1913, signal engi-

neer Grank Trunk Ry.; Feb. 1, 1913 to date, signal engineer Great Northern Ry.

Dunham, Walter Edward, supervisor Motive Power & Machinery, Chicago & North Western Ry. Office, Winona, Minn., born Sept. 9, 1873, at Newark, N.J. Educated at Sibley College of Cornell University, 1891-95. Entered railway service, 1896, as helper in machine shop Chicago, Rock Island & Pacific Ry. since which he has been consecutively draftsman same road; master mechanic same road; chief draftsman Chicago & North Western Ry., mechanical engineer same road, master mechanic same road, and is now supervisor motive power and machinery same road at Winona, Minn.

Dunham, William Peyton, mine owner; born Van Buren Co., Ia., Nov. 8, 1862; son of William Pugh and Catherine Elizabeth (Murphy) Dunham. Educated public and high schools, Leavenworth, Kan.; married Susan Vermillion Whiteford, Dec. 24, 1887, in Chicago. Pres. and principal owner, Arizona Hercules Copper Co., Ray, Ariz.; pres. and principal stockholder, Ray Development Co., now building a large hotel in Ray, Ariz., which will be one of the finest buildings in that state; pres. and largest stockholder Cuyutlan Gold Mines Co., Tepic, Mexico; La Jara Gold Mines Co., Mexico; Los Indios Gold Mines Co., Mexico; Glorieta Gold Mines Co., Mexico; Belmont Silver-Lead Mines Co., Mexico; Consuelo Mining, Milling & Power Co.; Chihuahua Experanza Gold Mining Co.; Medallion Oil Co., and vice-president Pinos Altos Mines Co. Clubs: California and Sierra Madre (Los Angeles, Cal.); Alts (Salt Lake City, Utah); El Paso (Colorado Springs, Colo.); Rocky Mountain (New York City); Arizona (Phoenix, Ariz.); Foreign (Chihuahua, Mexico). Residence, 680 Berendo St., Los Angeles, Cal. Offices, No. 5 London Walls Bldg., London, Eng.; 111 Broadway, New York, N.Y.; 700-1-2-3 Union Oil Bldg., Los Angeles, Cal.

Dunn, Alpin I., oil producer, of 148 Front St., New York City, was born, San Antonio, Tex., Feb. 25, 1883; son of Charles W. and Alice Ida (Baker) Dunn; received public school education; unmarried. Vice-president, treas. and dir. N. B. Cook Oil Co., of New York, and director Monmouth Oil & Guano Co., of Port Monmouth, N.J., and Great South Beach Improvement Co., of Fire Island, New York. Independent Republican.

Dunn Harris Ashton, banker, of 60 Broadway, New York City, was born, N.Y. City, Feb. 28, 1878; son of Gano and Amelia (Sillick) Dunn; graduated Coll. City of N.Y., B.S., 1897; married, Nov. 29, 1905, Ella Smythe Turner; one son, Harris Ashton, Jr., born Dec. 4, 1906. Treas. Columbia Trust Co., Tanana Valley R.R. Co.; dir. Merchants' Safe Deposit Co. Republican; mem. M. E. Ch. Mem. Delta Kappa Epsilon fraternity, Sons of Revolution.

Dunn, Henry E., president of The Bradstreet Co. of New York City; born Brooklyn, N.Y., Dec. 9, 1868; received public school education; married, Rochester, N.Y., June 24, 1896, Elizabeth Wadsworth Ives; three children. President and director The

Bradstreet Co. Member Chamber of Commerce, Metropolitan Museum of Art. Club, Merchants.

Dunn, Thomas B., United States congressman from the thirty-eighth district of New York, was born March 16, 1853, in Providence, R.I. He has been president of the Chamber of Commerce; and a member of the State Senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in Rochester, N.Y.

Dunne, E.F., governor of the State of Illinois, was born Oct. 12, 1853, in Waterville, Conn. In 1905-07 he was mayor of Chicago, Ill., and since has been in the practice of law. He is governor of Illinois for the term of 1913-17; and resides in Springfield, Ill.

Dunning, David M., banker, Auburn; residence 4 Grover St., born in Auburn, 1844. Educated in Auburn and at Union College. (Married.) Has served as city surveyor of Auburn and as inspector of rifle practice N. G., N.Y. Now president and trustee of Auburn Savings Bank. President of Auburn City Hospital. Trustee of Cayuga County Historical Society. Member of Owasco Country Club, Auburn City Club, and Psi Upsilon fraternity.

Dunshee, Bertram Harvey, mining engineer; born, Bristol, Vt., April 13, 1857; son of John and Rosina L. (Parmalee) Dunshee; Ph.B., Univ. of Cal., College of Mines, 1879. Married Fannie Bowie, April 15, 1903, at Philipsburg, Mont. Supt. quartz mill Head Center Mining Co., Tombstone, Ariz.; supt. quartz mill Bi-Metallic Mining Co.; mgr. Black Pine Mining Co.; supt. of mines Boston & Montana Gold & Silver Mining Co.; asst. general supt. of mines Amalgamated Copper Co., Butte, Mont. Member Am. Inst. Mining Engrs., Montana Soc. of Engrs., Am. Mining Congress. Club: Silver Bow (Butte, Mont.). Residence: 1034 Caledonia St. Address: Box 278, Butte, Mont.

Dunsmoor, John M., physician, born Minneapolis, Minn., Mar. 12, 1855. Educated at Los Angeles High School; Lawler Academy; M.D., College of Med., Univ. Sou. Cal., 1900; interne, Cal. Hosp., Los Angeles. Married Nannie C. Straus, Sept. 20, 1879. Taught public schools, 1874-86; dep. county clerk Bd. of Supervisors, Clerk of Superior Court, 1886-96; secy. Masonic Bd. of Relief; asst. supt. Los Angeles Co. Hosp., 1907-08-09. Member Los Angeles Co. Med. Assn., Sou. Cal. Med. Soc., Med. Soc. State of Cal., Am. Med. Assn.; Nu Sigma Nu fraternity. Residence: 233½ N. Grand Ave. Office: 256 S. Spring St., Los Angeles, Cal. Med. dir. Western Masons Mutual Life Assn.; attending physician to Masonic Orphans' Home.

Dunwody, William Elliott, manufacturer, born, Savannah, Ga., Dec. 17, 1870; son of William Elliott and Aimee (LaRoche) Dunwody; received first honor, Boys' High School, Macon, Ga.; educated Mercer Univ., Macon, Ga.; married, Macon, Ga., Oct. 10, 1892, Bessie Webster; two children: William Elliott, Jr., Kenneth W. Was cashier Macon Hardware Co., 1890-93; cashier Union Savings Bank & Trust Co., Macon, Ga., 1894-1900; vice-president Cherokee Brick Co., Macon, Ga., since 1900; president Standard Brick Co., Macon, Ga., since 1906; president Georgia

State Fair Assn..; vice-president Macon Chamber of Commerce; director Citizens National Bank, and Midland City Hotel Co., Macon, Ga., Macon & Brunswick Navigation Co. Director Building Brick Association of America, N.Y. City. Democrat; Presbyterian (elder First Presbyterian Church and music director); director Young Men's Christian Assn. Member Southern Commercial Congress, Washington, D. C. Mason, Elk, Knight of Pythias. Clubs: Cherokee, Log Cabin, Outing. Residence: 321 Orange St. Office: 416 Cherry St., Macon.

Du Pont, Alfred Camille, physician, educator of 310 W. 23d St., New York City, was born in N.Y. City, Nov. 28, 1867, of French ancestry; educated in France and America, grad. N.Y. Univ., 1895, B.A., M.D.; married. Examiner in lunacy for state of New York; fellow Med. Soc. Greater N.Y.; life mem. Soc. Science, Letters and Art, of London, England. Mem. Alumni N.Y. Univ.; mem. Alumni French Hosp.; colonel Nat. Volunteer Emergency Service. Mem. Masonic Order, Chapter, Commandery and Mystic Shrine, active mem. and grand sec. gen. of Sovereign Grand Consistory and Supreme Council A.A.R.S. for the U.S., its Territories and Dependencies, and is a 33d degree ad vitem. Mem. B.P.O. Elks. Devotee of music and art. Director of Grand Conservatory of Music. One of the organizers of Pleiades Club.

Du Pont, Henry Algernon, United States senator, was born July 30, 1838, in Wilmington, Del. He served through the Civil War; and received the rank of lieutenant-colonel. In 1879 he became president of the Wilmington and Northern Railroad Co. In 1905 he became a member of the United States Senate.

Dupre, Henry Garland, congressman. He was elected to the House of Representatives of the state of Louisiana from the fourteenth ward of the parish of Orleans in 1900; was re-elected in 1904 and in 1908; was elected speaker of the House of Representatives of the state of Louisiana for the session of 1908, and served in that capacity through the regular and extra sessions of 1910; was elected to the Sixty-first Congress. At the same election he was elected to the Sixty-second and Sixty-third congresses.

Durand, William Cecil, banker, born Milford, Conn., June 15, 1851; son of Calvin and Sarah Cecil (Hunter) Durand; graduated from Sheffield Scientific School, Yale, 1871; married, first in Milford, Jan. 15, 1885, Elizabeth C. Ford (died Aug. 18, 1888); second, Milford, June 17, 1890, Clara Baldwin Clark (died March 9, 1904); third, Bridgeport, Aug. 1, 1908, Anna M. Keefe. Was in mercantile business with father, 1871-78; secretary and treasurer Milford Savings Bank since 1891. Member Connecticut House of Representatives, 1883, 1884, 1889; one of state auditors, 1889-91. Cleveland Democrat; Episcopalian. Clubs: Milford, Milford Yacht. Address: Milford Savings Bank, Milford.

Duren, Charles McKeen, banker, born in Sangerville, Me., Nov. 26, 1842; son of Charles and Serena (McKeen) Duren; attended common schools in Vermont; married, Dubuque, Ia., June 1, 1868, Gertrude Eliza Whiting; five children. Clerk in country store, Sheldon, Vt., 1858; druggist in St. Albans, Vt., 1864;

traveled for New York paper house, 1866; bookkeeper in Dubuque, Ia., 1867; cashier Hardin County Bank, Eldora, Ia., 1869, president, 1893. Now president Hardin County National Bank, Hardin County Savings Bank, Providence State Bank. Republican; Congregationalist. Trustee Iowa College, Grinnell. Recreation: Horseback riding. Address: Eldora.

Durfee, Frank E., banker, born Elsie, Mich., June 17, 1858; son of Aaron B. and Sarah A. (Cole) Durfee; educated in schools of Fenton, Mich.; married, Lansing, Mich., Sept. 10, 1896, Jennie M. Van Auken; one daughter, Anna Allene. Served as clerk of County Court, 1884-88, in Michigan. Organized the Old Perrinton Bank at Perrinton, Mich., in 1889, and is still its president. Went to North Carolina in 1904, and organized in 1908, the Citizens' Bank of Hendersonville, North Carolina, of which is president; also director and trustee in several business enterprises. Has served as chairman Board of Supervisors, and several times has been president of the town in which he was at that time living. Democrat; Methodist (has been Sunday School superintendent many years). Mason, Knight Templar, Modern Woodman. Address: Hendersonville.

Durgin, Walter Clements, banker, born, Cleveland, O., 1857; son of L. W. and Helen (McAlpine) Durgin. Educated in common schools. Vice-president California Savings Bank, 4th and Spring St., Los Angeles. Member Masons. Club: California. Residence: 1537 West 8th St. Office: Los Angeles, Cal.

Durrett, James Leonard, assistant general freight agent Illinois Central and Yazoo & Mississippi Valley Rds. Office: Louisville, Ky. Born, March 12, 1862, at Flemingsburg, Ky. Educated in country school, Franklin County, Ky., 3 months. Entered railway service October, 1889, since which he has been consecutively to March 1, 1896, clerk in general freight office Chesapeake, Ohio & Southwestern and Newport News & Mississippi Valley Rds.; March 1, 1896, to March, 1897, rate clerk general freight office Louisville & Nashville Rd. at Louisville, Ky.; March, 1897, to June, 1898, claim clerk general freight office Illinois Central Rd., same place; June, 1898, to May, 1902, rate clerk, tariff clerk, chief rate clerk, same office; May, 1902, to Dec. 1, 1905, traveling freight agent same road; Dec. 1, 1905, to July 1, 1909, commercial agent same road at Nashville, Tenn.; July 1, 1909, to Jan. 1, 1910, commercial agent same road at Jacksonville, Fla.; Jan. 1, 1910, to June 30, 1913, assistant general freight agent same road at Memphis, Tenn.; July 1, 1913, to date, assistant general freight agent Illinois Central Rd., at Louisville, Ky.

Durstine, Lee B., investment banker of 55 Liberty St., New York City, was born Wooster, Wayne Co., Ohio, Sept. 7, 1857; son Jacob and Mary A. (Hartman) Durstine; grad. Univ. of Wooster (Ohio), A.B., 1878, A.M., 1881; married Boscobel, Wis., Dec. 25, 1878, Katharine M. Sarles; children: Florence S., born 1883; Roy S., born 1886. Sup't school Conneaut, O., 1878-1882; wholesale and retail lumber dealer in Wis. and N. Dakota, 1882-1889; mg'r and insp. of agencies N.Y. Life Ins. Co., 1883-1907;

pres. and dir. N. Am. Life Ins. Co., of Newark, N.J., 1907-1911; investment banker, 1911-1913; v.-p. and dir. The White Investing Co.; dir. Standard Slate Corp'n; trustee Alumni Ass'n of Wooster Univ. Republican; Presby'n. Mem. Sigma Chi fraternity. Mason, Knight Templar and Shriner. Clubs: Graduates (mem. B'd Gov.), Lawyers.

Dutton, Charles Everett, mining engineer; born Mascoutah, St. Clair County, Ill., April 11, 1875; son of Charles and Anna E. (Wuetcher) Dutton; his grandfather (maternal), Michael Wuetcher, was born in Berlin, Germany, and came to America at the age of 10 (about 1834); crossed America by schooner to California, during 1847 and 1848; later located a homestead in Jasper County, Ind., where he died in 1904; his father, Charles Dutton, was from Pennsylvania and disappeared or died in 1882. Educated: was self-made, home study; left school while in third grade, has never been in one since; started in life as newsboy selling Henry Watterson's Louisville Courier Journal; between ages of 12 and 18 traveled considerably, and worked at many different occupations. Served three years (between ages of 18 and 21) in Troop I, 3d Regular U.S. Cav., as private and noncommissioned officer. Practical experience in mining has been from mucker up to supt., with which has been combined the technical study of mining in all its branches. Has also studied commercial and mining law and economics. Grad., E.N., I.C.S., Scranton, Pa., 1913. Left California in April, 1906, since which time has been operating in southern Nevada. Supt. Leviathan Mining Co., Goldfield, Nev.; supt. Senator Jones Mining Co., Gold Mountain, Esmeralda County, Nev.; supt. Harrison Mining Co., Inyo County, Cal. Life member Am. Inst. Mining Engrs; life member National Geographic Society; member B.P.O. Elks. Address: Box 104, Goldfield, Nev.

DuVal, Edward William, district superintendent Canadian Pacific Ry. Office: Souris, Man. Born June 5, 1885, at Toledo, O. Educated at Collegiate Institute, Winnipeg, Man. Entered railway service June 5, 1902, since which he has been consecutively to April 8, 1903, junior clerk in superintendent's office Canadian Northern Ry. at Winnipeg, Man.; April 8, 1903, to Dec. 1, 1904, stenographer; Dec. 1, 1904, to June 3, 1905, secretary to superintendent same road at Port Arthur, Ont.; June 3, 1905, to April 16, 1906, secretary to general superintendent Canadian Pacific Ry. at Winnipeg, Man.; April 16 to Sept. 10, 1906, chief clerk superintendent's office; Sept. 10, 1906, to March 1, 1907, assistant chief clerk in general superintendent's office; March 1 to June 5, 1907, chief clerk in general superintendent's office at Calgary, Alta.; June 5, 1907, to May 9, 1910, chief clerk in general manager's office at Winnipeg, Man.; May 9, 1910, to Jan. 2, 1911, trainmaster in operating department at Calgary, Alta.; Jan. 2, 1911, to April 5, 1912, superintendent District No. 1, Sask. Div., at Moose Jaw, Sask.; April 5, 1912, to April 30, 1913, superintendent District No. 4, Manitoba Div., same road at Souris, Man.; May 1, 1913, to date, superintendent District No. 3, Saskatchewan Division, at Saskatoon, Sask.

Dwyer, Jeremiah, manufacturer, founder, was born Aug. 22, 1838, in Brooklyn, N.Y. He was educated in the common schools of Detroit, Mich. Then he learned the foundry trade; and worked in several shops with his brother. In 1861 he organized the firm of J. Dwyer and son, which became the Detroit stove works. In 1869 he sold his interests; and in 1871 established the Michigan stove works, of which he is still president. He is a director of the Buck stove and range company; a director of the Ideal manufacturing company; and a director of the People's savings bank of Detroit, Mich.

Dwyer, John, educator; born at Liberty, N.Y., educated at Liberty Academy; Albany Normal College; Fordham University (A.M.); New York University (Pd.M. and Pd.D.). Principal of Academy, 1880-82; teacher, 1884-96, and principal, 1896-1902, in New York public school; district supt. of schools in New York City since 1902. Has contributed to several school magazines; traveled in nearly every country in Europe, Mexico and the Pacific coast. Member of Catholic Historical Society and National Teachers' Assn. Club: School Master. Address: 456 W. 153d St., New York City.

Dyer, John La Fayette, lawyer; born, Waco, Texas, April 17, 1873; son, John La Fayette (formerly one of the leading lawyers of Tex.) and Roberta (Herring) D. Educated: Public schools at Waco; Baylor Univ. at Waco; Hampden-Sidney College, Hampden-Sidney, Va.; only completed sophomore years; attended no law school; was bookkeeper for Ed. Strauss, wholesale hardware, Waco, from 18 to 24, read law at night, and admitted to bar at Waco, in Jan., 1897; remained there until Dec., 1899, removing to El Paso, Tex. Married, Annie L. Green, Oct. 14, 1897, at Nashville, Tenn. Asst. District Atty., during 1900; elected City Atty. of El Paso, in April, 1901, holding office two years. Atty, for Am. Natl. Bank and Union Bank & Trust Co., both of El Paso. Secy. of Grand View Realty Co., and Morning Side Heights Realty Co., both of El Paso. Member: Texas State Bar Assn. (director 1907-8-9-10); elected vice-president Texas Bar Assn. July, 1914; Am. Bar Assn. Clubs: Toltec, (dir.); El Paso Social, also local Democratic clubs. Res.: 1305 Arizona St. Office: Suite 505, First National Bank bldg., El Paso, Tex.

Dyer, Leonidas Carstarphen, senator, was born in Warren County, Mo., June 11, 1871; was educated in the common schools; Central Wesleyan College, at Warrenton, Mo., and the law department of the Washington University; is a lawyer and served as assistant circuit attorney of the city of St. Louis; was elected to the Sixty-second and Sixty-third Congresses.

Eagan, John J., United States congressman from the eleventh district of New Jersey, was born Jan. 22, 1872, in Hoboken, N.J. He is the founder and president of the Eagan Schools of Business. He was elected to the Sixty-third Congress for the term of 1913-15; and resides in Weehawken, N.J.

Eagle, Joe Henry, United States congressman from the eighth district of Texas, was born Jan. 23, 1870, in Tompkinsville, Ky. He is the owner of a realty company and also of a manufacturing

company. He was elected to the sixty-third congress for the term of 1913-15; and resides in Houston, Texas.

Eagleson, James Beaty, physician and surgeon; born, Chillicothe, Ohio, Aug. 30, 1862; son, William and Elizabeth W. (Hodsden) E. Educated: Public and private schools; M.D., College Phys. and Surg., Chicago, 1885. For past sixteen years has limited professional work to general surgery and gynecology. Married, Blanche Mills, July 1, 1889, at Seattle. Trustee and Med. Dir., Northern Life Ins. Co.; Trustee, Adelphia College; vice-pres., Y.M.C.A. In the U.S. Marine Hospital Service, Seattle, 1887 to 1898; Surgeon General, N.G.W., retired. Served as Pres. State Med. Examining Board, and State Board of Health. Member: County, State and Am. Med. Assns.; North Pac. Surgical Assn.; Med. Reserve Corps, U.S. Army, Assn. of Military Surgeons, U.S.; Am. Soc. for Advan. of Science; Am. Acad. of Political and Social Science; Western Surgical Soc.; Fellow, American Surgeons. Clubs: University, Arctic, College, Chamber of Commerce, Municipal League. Res.: 902 Boren Ave. Office: 512 Burke bldg., Seattle, Wash.

Eakin, Robert, jurist; born in Elgin, Ill., March 15, 1848; son of Stewart B. and Catherine (McEldowney) Eakin. He was graduated from Willamette University, Salem, Ore., B.S., then studied law, was admitted to bar, and located at Union, Ore., practicing there until he went upon the bench. He was judge of the Circuit Court for the Eighth District of Oregon from March, 1895, until Jan. 1, 1907; since Jan. 14, 1907, justice of the Supreme Court of Oregon. He married at Eugene, Ore., June 21, 1876, Mary Walker, and they have had five children of whom two are now deceased. Address: 1384 State St., Salem, Oregon.

Eames, Wilberforce, librarian and bibliographer of 476 Fifth Ave., New York City, was born Oct. 12, 1855, in Newark, N.J. Since 1893 he has been librarian at the Lenox library. He edited fifteen to twenty volumes of Sabin's Dictionary of Books Relating to America and other works.

Earnest, Nicholas Peter, farmer; born Chuckey, Tenn., April 15, 1871; German, French Hugenot and Scotch-Irish descent; son of Benjamin Franklin and Mary Martha (Rhea) Earnest; graduated Sweetwater College, Sweetwater (Tenn.) with degree of B.S. June 3, 1891; married Lida Beatrice Doggett Sept. 23, 1896; member Nolachuckey Lodge No. 323, F. & A. M.; Democrat; has been engaged in agriculture all of his life; owns a small roller mill and is director of Greene County Bank, Greenville, Tenn.; elder in the Presbyterian church.

Earp, Wilbur F., lawyer of New York City; born in Howard County, Md., Sept. 2, 1863, son Edward and Julia A. (Newton) Earp; educated in common schools of Maryland and N.Y. Law School; married, N.Y. City, June 20, 1908, Emma Jane Miller. Has been practicing law in N.Y. City since 1902. During the '90s published a newspaper at Ellicott City, Md., the Republican organ for Howard County. Candidate for legislature in Maryland in 1894; and defeated; active in politics in that state for

several years; came to N.Y. City in 1899, since which time has given no attention to politics. Republican; Universalist. President of the Universalist Club of New York. Member N.Y. Lawyers Association, Dwight Alumni Association, Mason (Concordia Lodge No. 13 of Md.).

Eastman, George, manufacturer and inventor of Rochester, N.Y., was born July 12, 1854, in Waterville, N.Y. As an amateur photographer and experimenter he perfected a process for making dry plates; and in 1881 began to manufacture dry plates on a small scale. He is treasurer and general manager of the Eastman Kodak Company. His inventions are in connection with film photography. The various companies under his management employ upwards of ten thousand hands; and over forty million dollars of capital. He is the originator of the phrase, "YOU press the button, we do the rest."

Eastman, Charles Rochester, geologist and paleontologist; born in Cedar Rapids, Iowa, June 5, 1868; son of Austin Vitruvius and Mary (Scoville) Eastman; the later a descendant of Captain Reuben Ballou of Rhode Island, a noted officer of the Revolutionary War. He was graduated from Harvard University, A.B., 1890, A.M., 1891; took graduate work at Johns Hopkins University, 1892, and at Munich, Ph.D., 1894. He first engaged in teaching geology and paleontology in Harvard and Radcliffe Colleges, and was later appointed curator in charge of vertebrate paleontology in the Museum of Comparative Zoölogy of Harvard, and was appointed in 1910 to a similar position at the Carnegie Museum in Pittsburgh. In 1914 he became connected with the American Museum of Natural History in New York, and now resides in that city. He has served as assistant geologist on the New England Division of the United States Geological Survey, and he has been engaged as expert assistant on various State Geological Surveys. Dr. Eastman has made several trips abroad, once as foreign delegate representing the Geological Society of America, and also in behalf of the Harvard Museum and the Carnegie Museum at Pittsburgh. He translated and edited von Zittel's Text-Book of Paleontology (Macmillan), and he is author of various scientific memoirs published by both of the above institutions and by different State Geological Surveys; also of numerous minor contributions to vertebrate paleontology, especially North American and European paleichthyology. Dr. Eastman is a fellow of the American Association for the Advancement of Science; member of the American Society of Naturalists, Geological Society of America, American Society of Zoologists, American Paleontological Society (Executive Council and Editor), American Association of Anatomists, National Geographic Society, the Boston Society of Natural History and one or two foreign scientific societies. He married in 1892, Caroline A., daughter of Alvan G. Clark, the famous maker of astronomical telescopes, and he has one son, Alvan Clark Eastman. Office: American Museum N.Y. City.

Easton, Edward Denison, lawyer, capitalist, organizer of the talking machine business; born Gloucester, Mass., April 10, 1856;

son of Denison Mitchell and Mary (Lyle) Easton; educated in public schools of Arcola and Waters Seminary of Paterson, N.J.; graduated from law school of University of Georgetown, 1889; married, first, Washington, D.C., Jan. 24, 1876, Hattie Kaldenbach; second, May 24, 1883, at Washington, D.C., Helen Mortimer Jefferis; children: Mortimer D., Mrs. Charles W. Woddrop, Mrs. Earl Godwin, Mrs. Clarence E. Bradburn (U.S.A.), Mrs. Norris M. Mumper. Studied shorthand at home in Arcola, and became expert stenographer, doing newspaper and court work for New York papers; was reporter and assistant editor, 1873-4, of Hackensack (N.J.) Republican; became stenographer for U.S. Lighthouse Board, Washington, D.C., 1874; reported Guiteau trial and Star Route trials for Government, the debates of Congress, and nearly every event of national importance for fifteen years. Admitted to bar of Supreme Court of District of Columbia in 1889 and made corporation law a specialty. With inventions of graphophone, made development of talking machine industry a life work. Organized Columbia Phonograph Co., 1889, and became its president; in 1893, when company consolidated with American Graphophone Co., was made president and counsel of both companies. Headquarters of business were removed from Washington, D.C., to New York, 1897. Also president Burt Co., Volta Graphophone Co., Water Power Securities Co.; vice-president Hackensack Trust Co.; vice-president Hackensack Hospital Association; trustee Arcola Methodist Episcopal Church. Recreation: Automobiling. Clubs: Arcola Country (director), Hackensack Golf, Oritani Field. Res.: Arcola, N.J. Office: Woolworth Bldg., N.Y. City.

Easton, Frederick S., banker; born Lowville, New York, Dec. 28, 1871; son of William L. and Emeline (Henry) Easton; educated Lowville (N.Y.) Academy and Dr. T. C. Reed's School for Boys, Geneva, N.Y.; married, Houseville, N.Y., Oct. 6, 1880, Anna S. House; one daughter, Grace E. Scofield, and one son, Frederick Shaw Easton, Jr. Engaged as clerk in mercantile house of De Witt C. West & Co., Lowville, N.Y., at 17 years of age; entered firm of Waters & Easton in 1873; organized Black River National Bank, Lowville, N.Y., 1879, becoming cashier 1879-1904, and since then president. Vice-president and director Asbestos Burial Casket Co.; treasurer and director Lowville & Beaver River Railroad Co.; director Utica Trust and Deposit Co. Served as presidential elector, 1884; voting for Grover Cleveland for President and Thomas A. Hendricks for Vice-President; was railroad commissioner of Lowville, N.Y. Democrat; Episcopalian. Trustee Lowville Academy; vestryman of Trinity (Episcopal) Church, Lowville, N.Y. Recreations: Hunting, fishing. Clubs: Fort Schuyler (Utica); Lowville, Sylvan Rod and Gun (president). Residence: 39 Trinity Ave. Office: 140 State St., Lowville.

Eaton, Amasa Mason, lawyer; born at Providence, R.I., May 31, 1841; son of Levi Curtis Eaton. He was graduated from Brown University, A.B., 1861, served three months under the first call of President Lincoln, as a member of the First R.I.

Regiment and then engaged in business pursuits for several years, then took up the study of law, and was graduated from the Harvard Law School, LL.B., in 1878. He was a member and president of the town council of North Providence, 1863-1865; member of the Rhode Island House of Representatives, 1865-1866 and 1872-1874; member of the Providence common council, 1874-1875; and of the Providence Board of Aldermen, 1875. He has been Rhode Island Commissioner on Uniformity of State Legislation since 1897 and president of the National Conference on the same since 1901 for seven years. He is ex-president of the Rhode Island Horticultural Society. Mr. Eaton is a member of the American Bar Association, Harvard Law School Association; and the University Club, of Providence. He is the author of: Constitution Making in Rhode Island, 1899; and also of numerous articles in law review, reports, etc. He married at Pawtucket, R.I., Sept. 15, 1873, Maude Dunnell. Residence: 701 Smith St. Office: 59 Studley Bldg., Providence, R.I.

Eberhart, Adolph Olson, governor of the State of Minnesota, was born June 10, 1871, in Sweden. He was educated in the Gustavus Adolphus Academy of St. Peter, Minn. He has always been prominently identified with the republican party in Minnesota. He is a member of the Masonic Order, Independent Order of Odd Fellows, Royal Arcanum, Modern Woodmen, and various other fraternal and patriotic orders. He has filled the office of clerk of court; has been a member of the Minnesota state senate; and served as lieutenant-governor of his state. He is now serving his second term of 1913-15, as governor of the State of Minnesota; and resides in St. Paul, Minn.

Eckhart, Charles Franklin, sugar expert of Oloa, Hawaii, was born June 18, 1875, in Marysville, Cal. He received the degree of M.S. from the University of California. In 1895, he was a technical chemist; and in 1896-1900 was chemist to the Sugar Experiment Station at Honolulu. In 1901, he became director of agriculture and chemistry at the Hawaiian Sugar Planters' Assn.; and in 1900 became general director at the Experiment Station. Since 1913 he has been manager of the Oloa Sugar Co., Limited. He has made a special study of agricultural chemistry and sugar technology.

Eder, George M., banker, born in Germany, Feb. 23, 1856; son of John B. and Theresa (Huber) Eder; educated St. Michael's Parochial School, Chicago, Ill.; one winter Night School, Chicago, Ill.; married, Crown Point, Ind., Sept. 28, 1878, Frances M. Scherer; seven children. Burned out in the great fire of Chicago, 1871, and emigrated to Crown Point, Ind., 1873, and to Hammond, Ind., 1903. Was manufacturer of cigars twenty-two years, under firm name of Eder Brothers, Crown Point, Ind., and continued until elected to the office of clerk of Circuit Court of Lake County, Ind.; one of organizers Commercial Bank of Crown Point, Ind., 1896; serving as vice-president and director until 1903; went to Hammond, 1906, and organized Citizens German National Bank, Hammond, Ind., of which is now president; secretary, treasurer and director Hammond Brewing Co. Was city

clerk and treasurer town of Crown Point, Ind., six years; township trustee Center Township, Lake County, Ind., three years. Republican; Catholic. Member Independent Order of Foresters of America and Catholic Order of Foresters. Recreation: Automobiling. Residence: 627 South Hohman St. Office: 579 South Hohman St., Hammond.

Edgar, James Clifton, physician, of 28 W. 56th St., New York City, was born, N.Y. City, June 14, 1859; son of James Alexander and Mary (Coe) Edgar; studied 5 years at St. Paul's Sch., Concord, N.H.; grad. Lafayette Coll., Ph.B., 1882, A.M., 1884; Med. Dept. Univ. City of N.Y., M.D., 1885; post-grad. degree from Univ. Frauen Klinik, Munich, Batavia; married N.Y. City, May, 1889, Ellen Muriel Beatrice Soutter. Prof. obstetrics and clin. midwifery, Cornell Med. Coll.; surgeon to Manhattan Maternity Hosp. and to Bellevue Hosp. Mem. Am. Med. Assn., Am. Acad. of Medicine, Am. Gynecol. Soc., N.Y. Acad. of Med., N.Y. Co. Med. Soc., N. Y. Clinical Obstet. Soc. Editor: Winckel's Obstetrics. Author: The Practice of Obstetrics; contbr. to med. journals and proceedings on obst. practice. Recreation: Automobiling. Clubs: Century, University, Tuxedo, Rockaway Hunt.

Edmands, Samuel Summer, electrical engr., Pratt Institute, Brooklyn, N.Y., was born, Kalamazoo, Mich., April 30, 1877; son of John and Maria Clara (Goodwin) Edmands; grad. Worcester Poly. Inst., B.S., in Elec. Eng'ring, 1899; married, Brooklyn, Nov. 28, 1906, Althea Florence Miller. With Am. Telephone & Telegraph Co., Providence, R.I., 1899-1900; instr. elec. eng'ring, Ohio State Univ., 1900-01; instr. in applied electricity, Pratt Inst., 1901-02; head of Dept. of Applied Electricity, Pratt Inst., 1902-10; dir. Sch. of Science and Technology, Pratt Inst., since July 1, 1910. Asso. mem. Am. Inst. Elec. Engrs.; mem. Am. Soc. for Promotion of Eng'ring Edn; vice-pres. N.Y. Elec. Soc.; mem. Nat. Soc. for Promotion of Industrial Edn.

Edmonds, George Washington, United States congressman from the fourth district of Pennsylvania, was born Feb. 22, 1864, in Pottsville, Pa. He is in the coal business. He was elected to the sixty-third congress for the term of 1913-15; and resides in Philadelphia, Pa.

Edmonds, Samuel Owen, lawyer and director of 32 Liberty St., New York City, was born in Pottsville, Pa. Since 1886 he has been engaged in the practice of patent law. He is a director of the American Bankers' Safety Co., the American Philippine Co., and of the Broderick Copygraph Co.

Edson, Job Adolphus, president Kansas City Southern Ry. Office, Kansas City, Mo. Born Feb. 14, 1854, at Sylvania, Lucas County, O. Educated in the common schools. Entered railway service 1867, since which he has been consecutively to 1872, telegraph operator Lake Shore & Michigan Southern Ry.; 1872 to 1886, chief dispatcher and trainmaster Union Pacific Ry.; 1886 to fall of 1887, chief dispatcher I. & D. division Chicago Milwaukee & St. Paul Ry.; fall of 1887 to Dec. 15, 1889, division superintendent Western division, between Kansas City and Omaha, Missouri Pacific Ry.; Dec. 17, 1889, to July, 1892, superintendent

Texas division St. Louis Southwestern Ry.; July, 1892, to June 1, 1893, superintendent entire system; June 1, 1893, to June 25, 1899, general superintendent and second vice-president St. Louis Southwestern Ry. of Texas and general superintendent St. Louis Southwestern and Tyler Southeastern Rys.; June 25, 1899, to Jan. 1, 1893, general manager Kansas City Pittsburg & Gulf Rd. and its successor, the Kansas City Southern Ry.; Jan. 1, 1903, to Oct. 15, 1904, manager Denver & Rio Grande Rd. and Rio Grande Western Ry.; Oct. 15, 1904, to June 1, 1905, general manager Cincinnati, Hamilton & Dayton Ry.; June 1, 1905, to date, president Kansas City Southern Ry.

Edwards, Charles Gordon, lawyer and congressman, born in Tattnall County, Ga., July 2, 1878; son of Thomas J. and Annie (Conley) Edwards. He was educated in the common schools, and afterward at Gordon Institute, Barnesville, Ga., the Florida State College, and the University of Georgia, whence he was graduated B.L. He began practicing law in Reidsville, Ga., at the age of 19, moved to Savannah in December, 1900, and has since practiced there. At the age of 21 he was nominated as Representative of Tattnall County by the Democratic party and indorsed by the Populists; this nomination, he declined; Nov. 6, 1906, he was elected to Congress from the First District of Georgia and elected since to succeeding congresses. He is a member of the Savannah Bar and Georgia Bar Associations. Member of Methodist Church; is a Mason, Knight Templar and Shriner, member of the Odd Fellows and Knights of Pythias orders, the Sons of Confederate Veterans and a trustee of the South Georgia College at McRae, Ga. Mr. Edwards married at Waycross, Ga., Dec. 17, 1902, Ora Beach, and they have one son, Charles Beach Edwards. Residence, 111 E. 35th St., Savannah, Ga. Address, Bank and Trust Bldg., Savannah, Ga.

Ehrenfeld, Augustus Clemens, of 670 N. Limestone St., Springfield, O., was born, Hollidaysburg, Pa., June 21, 1868. A.B., Wittenburg, 1889, A.M., 1892; Pennsylvania, 1892-93. Prof. chem., Steele High Sch., Dayton, O., 1893-1902; chief chemist, Int. Harvester Co., Springfield, O., 1902-04; Springfield Testing Lab., 1904-08; prof. physiology and botany, high sch., Springfield, O., 1908-13; consulting chemist, 1908. Chem. Soc.; Nat. Geog. Soc. Effects of silicon, sulphur, manganese and phosphorus as impurities on the structure of iron and steel; effects of carbons, tellurium and vanadium on steel.

Eickhoff, Henry, lawyer, born N.Y. City, Jan. 17, 1856; son of A. and Louise E. (Neueuschwander) Eickhoff. Educated in public schools N.Y. City; College of St. Francis Xavier; LL.B., Columbia College, N.Y., 1875. Married Jessie M. Lowe, Sept. 13, 1882. Member law firm Lindley & Eickhoff. Member Merchants Exchange, Columbia College Alumni Assn. of Cal., Am., Cal. and San Francisco Bar Assn. Clubs, "The Family," Union League, San Fran. Commerce. Democrat. Residence, 1650 Lake St. Office, 604 Mills Bldg., San Francisco, Cal.

Eidlitz, Otto Marc, builder, born, New York City, Sept. 18, 1860; son of Marc and Mathilde (Sohr) Eidlitz; prepared for col-

lege, College City of New York; graduated, Cornell University, B.C.E., 1881; C.E., 1890; married Anna May Thomas of Ohio. Superintendent for Marc Eidlitz & Son, 1881-84, member of firm of Marc Eidlitz & Son, 1884-92; head of the firm since 1892. Appointed tenement house commissioner, 1900, by Gov. Roosevelt; appointed commissioner by Gov. Hughes in 1909, on the Commission for Investigating Employers' Liability, Safety Appliances, and the Cause and Effect of Unemployment in the State of New York. Appointed in 1912 by Edward D. White, chief justice of the U.S., Martin A. Knapp, presiding judge of the Commerce Court, and Charles P. Neil, U.S. commissioner of labor, a member of the Board of Arbitration on the controversy between fifty-two railroads east of Chicago, and the Brotherhood of Locomotive Engineers. Director of the U.S. Mortar Supply Co., of the Colonial Assurance Co., The Mutual Bank, Germania Bank; trustee of the Bank for Savings; member of the American Society of Civil Engineers; member of the American Society Testing Materials, Executive Committee of the Civic Federation; fellow of the Fine Arts Society, National Geographical Society, Metropolitan Museum of Art; member of the New York Chamber of Commerce, American Museum of Natural History; president of the Mason Builders' Association of New York, 1900-04; chairman of the Board of Governors, Building Trades Employers' Association, 1903-05; member of the following clubs: Cornell University, Aldine, Transportation, Liederkranz, New York Athletic, Engineers, Lotos (New York); Chelsea Plantation, S.C.; Laurentian, Canada. D.U. Fraternity.

Eilshemius, Louis M., artist, painter, author and composer of 123 East Twenty-third St., New York City, was born Feb. 4, 1864, in Laurel Hill, N.J. He has painted over three thousand works of fine art, and invented magic ink and the Eilshemius Gild. He has published a number of books, such as "Lady Vere," "Sweetbrier," and other books, and is also a composer of various songs, such as "Musical Moods," "Oenone," "Evening" and various other songs.

Einsel, E. D., farmer and stock raiser; born Circleville, O., March 17, 1850; German descent; son of Lewis and Catherine (Dreisbach) Einsel; father was minister of gospel, farmer and stockman; paternal grandparents Henry and Barbara (Seitz) Einsel; maternal grandparents John and Fanny (Eyer) Dreisbach; educated in public schools of Indiana, near Lafayette, and spent three years in Northwestern College, Naperville, Ill.; Minister of Evangelical Association, and in active work in 1872-79; was a farmer and banker eight years; married twice, first Emma S. Miller, Aug. 6, 1872, second Sara R. Miller, Oct. 5, 1886; member Masons, Knights Templar, and Shrine, I.O.O.F., and K.P.; Republican; moved to Nebraska from Indiana, in 1878, engaged in farming there a number of years; served six months as Deputy County Treas.; in 1882 became Cashier York Exchange Bank; in 1883 assisted in organizing Commercial State Bank, Holdredge, Neb., and was elected Cashier of same, serving five years, and was president of same bank two years; member

of State Senate of Neb., 1885-6; Delegate to Republican National Convention, 1888; Postmaster at Holdredge, Neb., 1897-1902; in 1890 engaged in real estate business and real estate loans; moved to Murfreesboro, Tenn., in 1902, and engaged in real estate business, in 1905 entered farming near Murfreesboro, and is also engaged in stock raising; member of Presbyterian church.

Elder, Mrs. Susan B. (Blanchard), born 1835, at Fort Jesup, on the Sabine River, a frontier post between Texas and Louisiana; daughter of Albert G. Blanchard, a graduate of West Point, who served through the Mexican War and also through the Civil War as Brigadier General; wife of Charles D. Elder, brother of the late W. H. Elder, Archbishop of Cincinnati. Her own brother, Rev. Dr. Henry Blanchard, is a distinguished Unitarian Divine of Portland, Me. Received her education at the Girls' High School, New Orleans, and at St. Michael's Convent, St. James parish, Louisiana. Taught mathematics in the New Orleans High School for many years; served as literary critic for the Morning Star (New Orleans), and was a contributor to the same paper. Became a Catholic in 1850; is a writer of Catholic essays and of historical sketches for New Orleans papers. When the late poet, James R. Randall, was living obscure, and in straitened circumstances in New Orleans, as humble editor of a Catholic weekly, a few lines from the pen of Mrs. Elder aroused a wave of enthusiasm in his native Maryland, and the publication of his poem, Maryland, My Maryland, bore him back to fame and friends. She is also author of "Life of W. H. Elder, late Archbishop of Cincinnati," "Life of Abbi Rouquette, poet and missionary priest among the Choctaw Indians of Louisiana," and "Elder Flowers," a small book of verses. Address, 2221 Brainard St., New Orleans, La.

Eldred, Byron E., mechanical engineer of 18 E. 41st St., New York City, was born, Jackson, Mich., Feb. 12, 1873; son of Z. C. and Helen (Carter) Eldred; educated Dartmouth Coll. Engaged in research work in mechanics and physics. Pres. Commercial Research Co.; pres. Johnson Electric Smelting, Inc. Mem. Am. Soc. Mech. Engrs., Franklin Inst. and Royal Soc. of Arts, London. Clubs: Engineers, Chemists, National, Toronto, Authors, Royal Societies (London), Laboratory, Tuckahoe.

Elliott, Charles Edgar, dealer in investment securities, born, Indianapolis, Ind., Nov. 3, 1879; son of Joseph T. Elliott; educated in Wabash College and University of Michigan; married, Indianapolis, Ind., June 8, 1905, Gladys Wynn, vice-president of firm of Breed, Elliott & Harrison. Republican. Member of the Beta Theta Pi fraternity. Clubs: University and Indianapolis Country Clubs of Indianapolis, University and Mid-Day Clubs of Chicago. Residence: Windemere, Chicago, Ill. Office: Borland Bldg.

Ellis, William Henry, banker, broker, of 25 Pine St., New York City, was born Victoria, near Mexican frontier, June 15, 1864; son Carlos and Margarita (Nelsonia) Ellis; educated public and high schools; attended coll. Nashville, Tenn.; business course in N.Y. City; married, Grace Ch., N.Y., May 27, 1903,

Ida Maude Lefferts Sherwood; children: Guillermo Enrique, Jr., born Feb., 1904; Carlos Sherwood, born Sept. 10, 1905; Maude Victoria Taitu, born June 8, 1909; Porfirio Diaz and Sherwood (twins), born May 25, 1912. Spent early days as cowboy on cattle ranches, Texas; inspector of customs, Brownsville, Texas; engaged in trading horses, cattle, etc., between Texas and Mexico, with headquarters at Victoria, Texas. Engaged in hide, wool and cotton business in Victoria, Cuero and San Antonio, Texas, and conducted large and successful business many years; opened branches in Albuquerque, New Mex., Phœnix, Ariz., and bought wool several seasons for San Francisco houses. Started cotton raising, Mexico, 1888 (considered pioneer of cotton industry in Mexico). Moved to City of Mexico and began promotion of large railroad enterprise; established office in N.Y., 1895, since which time has been engaged as broker; mg'r of estate of late B. B. Hotchkiss, 8 years; pres. (through manipulation of Hotchkiss Estate) N.Y. Westchester Water Co. (a $10,000,000 corp'n) many years; also pres. N.Y. Dist. Water Supply Co. and Upper N.Y. Dist. Water Co. (both $2,000,000 corp'ns); several years dir. Kansas City, Watkins & Gulf R'y. Originator, dir. and gen. mg'r Consolidated Palo Amarillo Rubber Co., pres. and dir. Mexico & Toluca Light & Power Co., Mexican Securities & Construction Co. (which owns the Manning and Mackintosh claim against the Mexican Gov't for over $100,000,000, collection now being rigorously pushed by the law firms, Messrs. Stetson, Jennings & Russell, Nicoll, Anable, Lindsay & Fuller and Alexander & Green); dir. Mines Co. of Mexico, Two Brothers Gold & Silver Mining Co., Eliseo Gold-Silver Mining Co., Courtland Copper Co.; dir. and gen. mg'r N.Y. Water Co. and owner of many mines and concessions in Mexico; also several large bld'gs. Explorer and extensive traveler; one of first Americans to pioneer Central Africa and Abyssinia, and largely responsible for Commercial Treaty between U.S. and that empire. Appt'd by Pres. Roosevelt to deliver the treaty after it had been ratified by U.S. Senate to Abyssinian Gov't. Roman Catholic. Received decoration of highest order from Ethiopia; mem. Mexican Soc. of N.Y., Met. Museum of Art, Am. Geog. Soc., Zool. Garden; also other charitable inst'ns of N.Y. Recreation: Outdoor sports. Residence: Hotel Gillow, Mexico City, Mex.

Ellison, Eugene L., fire insurance official, born in Delaware, 1845; educated in public schools and academy at Newark, Del. Began business life as a clerk in mercantile and banking houses; later general agent of the Enterprise Insurance Co. of Philadelphia and assistant manager of the Philadelphia Clearing House; then for several years vice-president and now president and director of the Insurance Co. of North America; president and director Alliance Insurance Co. Club: Union League. Residence: 4100 Spruce St. Office: 232 Walnut St., Philadelphia.

Ely, Theodore Newel, chief of motive power, Pennsylvania System; born at Watertown, N. Y., June 23, 1846; son of Adriel and Evelina (Foster) Ely. He was graduated from Rensselaer Polytechnic Institute, Troy, N. Y., as C.E. in 1866, and he received

the honorary degree of M.A. from Yale in 1897, and Sc.D. from Hamilton College in 1904. Immediately after his graduation he was engaged as engineer at the Fort Pitt Foundry in Pittsburg, experimenting under General Rodman with projectiles. Since 1868 he has been engaged in railway service, beginning in the engineering department of the Pittsburg, Fort Wayne and Chicago Railway at Pittsburg, and soon after was appointed assistant engineer of the Philadelphia and Erie Railroad Division of the Pennsylvania Railroad; division superintendent, 1869-70; assistant general superintendent, Philadelphia and Erie Division, 1870-73; superintendent of motive power, same division, 1873-74; superintendent of motive power, Pennsylvania Railroad Division, 1874-82; general superintendent of motive power of Pennsylvania Lines east of Pittsburg and Erie, 1882-93; and since March, 1893, chief of motive power of the entire Pennsylvania System east and west of Pittsburg. Mr. Ely is president of the Eastern Railroad Association; and a member of the permanent Commission of the International Railway Congress. He is a member of the Board of Directors of the Pennsylvania Steel Company, and the Cambria Steel Company; and trustee of Drexel Institute and of the Philadelphia Commercial Museum. He is a member of the American Society of Civil Engineers, the Institution of Civil Engineers of Great Britain, American Society of Mechanical Engineers, American Institute of Mining Engineers, the American Philosophical Society, and the Franklin Institute; fellow of the American Association for the Advancement of Science; is vice-president of the American Academy in Rome, and an honorary member of the American Institute of Architects. He is also a member of Sons of the Revolution, the Philadelphia and Merion Cricket Clubs of Philadelphia, Century, University and Engineers' Clubs of New York, and the Metropolitan Club of Washington. Residence: Bryn Mawr, Pa.

Emerson, Charles Phillips, physician and professor of medicine of Indianapolis, Ind., was born Sept. 4, 1872, in Methuen, Mass. He has been associate in medicine and resident physician in the Johns Hopkins University of Baltimore; and assistant professor of medicine in Cornell University of Ithaca. He is now professor of medicine and dean in the Indiana University school of medicine.

Emerson, Haven, of 120 E. 62d St., New York, N.Y., was born, New York, Oct. 19, 1874. A.B., Harvard, 1896; A.M., M.D., Columbia, 1899. Interne, Bellevue Hosp., 1899-1901; demonstrator physiol., Columbia, 1902-10, asst. med., 1906-10; visiting physician, Seton Hosp., 1905-09; asst. visiting physician, Bellevue Hosp., 1909-14. Asst. visiting surgeon, Lying-in Hosp., 1902-04. Harsen prize, Col. Physicians and Surg., Columbia, 1901. Soc. Exp. Biol.; Soc. Internal Med.; Soc. Adv. Clin. Research; Harvey Soc.; N.Y. Acad. Med. Artificial nephritis; internal medicine; abdominal pressure; physiology. Blood pressure in tuberculosis. Sanitary superintendent and deputy commissioner N.Y.C. Dept. of Health, 1914.

Emig, John Conrad, general industrial agent Cleveland, Cincinnati, Chicago & St. Louis Ry. and Cincinnati Northern Rd. Office, Cincinnati, O. Born Sept. 3, 1878, at St. Louis, Mo. Graduated from St. Louis public schools and State Normal. Entered railway service March 23, 1892, since which he has been consecutively to Jan. 1, 1895, messenger and clerk Cleveland, Cincinnati, Chicago & St. Louis Ry.; Jan. 1, 1895, to Jan. 1, 1899, clerk in assistant general freight agent's office; Jan. 1, 1899, to Feb. 1, 1901, rate clerk and chief clerk same office; Feb. 1, 1901, to Dec. 31, 1903, contracting agent, same road; Dec. 31, 1903, to Jan. 31, 1910, commercial agent Central States Dispatch; Jan. 31, 1910, to date, general industrial agent Cleveland, Cincinnati, Chicago & St. Louis Ry., Cincinnati Northern Rd. and Peoria & Eastern Ry.

Endicott, William Crowninshield, lawyer and trustee, born at Salem, Mass., Sept. 28, 1860; son of William C. (U.S. secretary of war, 1885-89) and Ellen (Peabody) Endicott; a lineal descendant in the ninth generation from Gov. John Endicott, who came from England to Salem, as first governor of Massachusetts Colony, 1628; educated in public schools of Salem; graduated from Harvard College, 1883; studied law at Harvard Law School and in an office in Salem; married, Lenox, Mass., Oct. 3, 1889, Marie Louise Thoron. Since admission to the bar in 1886, has practiced law in Boston and Washington; trustee Suffolk Savings Bank for Seamen and others; director Boston & Lowell Railroad corporation; director Laconia Car Co. Democrat: Episcopalian. Trustee Free Hospital for Women, Groton School, Groton, Mass., Peabody Academy of Science; also trustee of Peabody Institute (Danvers, Mass.), Massachusetts Charitable Eye and Ear Infirmary, Humane Society of the Commonwealth of Massachusetts, Boston Library Society; director Essex Institute (Salem, Mass.); trustee Massachusetts Society for Promoting Agriculture. Clubs: Somerset, Country Club, Brookline, Salem, Eastern Yacht, Metropolitan (Washington, D.C.) Residence: Danvers, Mass. Office: 71 Ames Bldg., Boston.

England, Robert H., vice-president and general manager Central Rd. of Oregon. Offices, Union, Ore., and Rochester, N.Y. Born Sept. 9, 1864, near Belfast, Ireland. Educated at Methodist Connectional College at Dublin, Ireland. Entered railway service 1882, since which he has been consecutively clerk in general manager's office and clerk in audit department Cork Bandon & South Coast Ry. of Ireland; May, 1887, to May, 1890, in auditing department Buffalo, Rochester & Pittsburgh Ry. at Rochester, N.Y.; 1890 to 1891, in auditing department Sioux City & Northern Rd. at Sioux City, Ia.; 1891 to 1892, in general freight department New York, Lake Erie and Western Rd. at New York, N.Y., and auditor Florida, Midland Rd.; 1892 to 1893, general passenger agent Bath & Hammondsport Rd. and Lake Keuka Navigation Co.; 1893 to Jan. 1, 1896, general manager Toledo & South Haven Ry. and its successor, the South Haven & Eastern Rd., Jan. 1, 1896 to Nov. 9, 1899, general manager Oconee & Western Rd. March, 1899 to 1904, general manager Dansville & Mt. Morris

Rd. with office at Rochester, N.Y.; November, 1900 to March 11, 1901, also general manager Marietta, Columbus & Cleveland Rd. with office at Marietta, O.; was subsequently until February, 1904, vice-president Buffalo, Bradford & Kane Rd., and president New York & Pittsburgh Central; 1904 to 1907, vice-president and general manager Tavares & Gulf Rd.; 1907 to date, vice-president and general manager Central Rd. of Oregon.

English, Frank Clare, clergyman and college president of Aledo, Ill., was born Dec. 27, 1868, in Felicity, O. He received the degrees of A.B., A.M., B.D., D.D. He has been minister of the Methodist Episcopal Church of Newark, N.J., and Cincinnati, O.; president Moores Hill College, Indiana; and president Cincinnati Training School. He is president of William and Vashti College, professor psychology and economics. Member National Geographical Association; The Luther Burbank Association; The Army and Navy League; lecturer and writer for journals.

English, Harry, 2907 P St., N.W., Washington, D.C. Mathematics. Baltimore, Md., Dec. 3, 1866. A.B., Hopkins, 1886, 1886-87; LL.B., George Washington, 1890; LL.M., 1891. Head, dept. math. high schools, Washington, D.C., 1887. Mem. Washington Board of Examiners of Teachers; mem. Int. Commission on Teaching of Mathematics. Math. Soc.; Assn. Teachers Math. Middle-States and Md. Methods of teaching mathematics.

English, William Eastin, attorney, capitalist, ex-soldier and ex-congressman, born at "Englishton Park," in Scott County, Ind., Nov. 3, 1854; son of Hon. William H. and Emma Mardulia (Jackson) English. He was educated in Northwestern Christian University, now known as Butler University, and was graduated from the Law Department of the University as LL.B., and engaged in the practice of law in Indianapolis until 1880. His father, an ex-congressman, also was one of the most prominent members of the Democratic party, and was the nominee of that party for vice-president on the ticket with General Winfield S. Hancock, in 1880. Mr. English also became active in politics as a member of the same party, becoming a member of state, county and city committees of the Democratic party in Indiana and chairman in 1878 of the Indianapolis City Democratic Committee and the Marion County Democratic Committee. He was a member of the Indiana Legislature from Marion County, 1879-80, and was elected to the Forty-eighth Congress in 1882, declining a renomination in 1884. He was a delegate to the Democratic National Conventions at Chicago in 1892-96, but left the party after its adoption of the radical platform of the latter year and has since been a Republican in politics. He was president of the Board of Park Commissioners of Indianapolis in 1898-99, and of the Board of Police and Fire Commissioners of Indianapolis, in 1901-02. In 1908 and 1912 he was the Republican nominee for State Senator from the Indianapolis district and in 1912 was a delegate from Indiana to the Republican National Convention at Chicago. During the war with Spain he was commissioned a captain of U.S. Volunteers, served as aide-de-camp on the staff of General Joseph Wheeler during the campaign in Cuba, and

was seriously injured as a result of his horse being wounded and falling upon him in the battle before Santiago, July 1, 1898. He was afterward appointed inspector-general and aide-de-camp with the rank of colonel on the staffs of Governors Mount, Durbin and Hanly. Captain English is owner of the English Block, the Hotel English, the English Opera House and other valuable property interests in Indianapolis. He has been an extensive traveler in foreign countries, and some years ago published his experiences under the title: Letters from Europe. He is a prominent Mason of the thirty-second degree, a Knight Templar, and a member of the Order of Nobles of the Mystic Shrine, has been grand master of Masons of Indiana, and is author of a History of Masonry. He is also past grand exalted ruler of the Order of Elks of the United States. He has served as commander-in-chief of the National Association of United Spanish War Veterans, and as president of the Indiana Society of Sons of the American Revolution, and the Indiana Society of Colonial Wars, and as vice-president of the Northwest Genealogical Society and the Indiana Historical Society. He is a member of the Order of the Cincinnati Naval and Military Order Spanish War, Society of the Santiago, Order of Foreign Wars, Huguenot Society of New York, Holland Society of Chicago, Lambs' Club, New York, Army and Navy Club, Washington, D.C., University, Columbia, German House, Canoe, and Country Clubs, Indianapolis, and was formerly president of the Commercial Club of Indianapolis. Captain English married in Indianapolis, Jan. 5, 1898, Helen Orr, and they have a daughter, Rosalind Orr. City residence: Hotel English, Indianapolis. Country Residence: "Englishton Park," Scott County, Ind. Office: 102 Monument Pl., Indianapolis, Ind.

Ennes, Stanton, superintendent Great Northern Ry. Office, Superior, Wis., born March 19, 1862, at St. Louis, Mo. Educated in the public schools. Entered railway service July 10, 1881, since which he has been consecutively to Dec. 31, 1881, telegraph operator Texas & Pacific Ry.; Jan. 1, 1882, to Dec. 20, 1883, telegraph operator and brakeman Southern Pacific Co.; Aug. 9, 1884, to May 15, 1886, telegraph operator Missouri Pacific Ry.; May 15, 1886, to June 1, 1893, train dispatcher same road; June 1, 1893, to July 1, 1902, chief dispatcher; July 1, 1902, to April, 1904, division superintendent Missouri Pacific Ry. at Nevada, Mo.; April, 1904 to December, 1905, superintendent Western Maryland Rd.; Jan. 15, 1906, to April 1, 1907, assistant superintendent Grand Trunk Ry. at Ottawa, Ont.; April 10, 1907, to Nov. 1, 1912, superintendent Great Northern Ry. at Breckenridge, Minn.; Nov. 1, 1912, to March 15, 1914, superintendent Mesabi division, Great Northern Ry.; March 20, 1914, to date, general superintendent Western Maryland Ry. at Hagerstown, Md.

Erb, Newman, railway official and capitalist, of New York City; born Breslau, Germany, June 16, 1850; son of Adolphus L. and Esther (Peck) Erb; came to the United States in 1853; educated in public, private and high schools of St. Louis. Admitted to bar in 1872 and engaged in the practice of law until 1892; was receiver for the Memphis, Selma & Brunswick Rail-

road Co., 1885-86; general attorney for Arkansas, Tennessee and Mississippi of Kansas City, Fort Scott & Memphis Railroad, 1881-86; president Western Telegraph Co., which was later absorbed by the Western Union Telegraph Co., 1886-98; president and receiver Kansas City, Wyandott & Northwestern Railroad Co., Kansas City & Beatrice Railroad Co., 1887-92; vice-president Meriden & Connecticut Railroad Co., 1892 and of the Pere Marquette Railroad Co. of Detroit, 1895-98; constructed the St. Louis, Memphis & Southeastern Railroad, and was its president, 1896-98; president and director of the Wisconsin Central Railway Co., 1908-09; president and chairman British Columbia Copper Co.; vice-president New Dominion Copper Co. Director Empire Trust Co., chairman of the Board Ann Arbor Railroad Co.; ex-president Wisconsin Central Railway Co.; president Minneapolis & St. Louis Railroad Co., Iowa Central Railway Co., Ft. Dodge & Des Moines Railroad Co.; chairman executive committee Pere Marquette Railroad Co., Hall Switch & Signal Co., U.S. Light and Car Heating Co.

Erbsloh, Rudolph, importer, 560-6 Broadway, New York City, residence, 42 W. 58th St., N.Y.C. President of Dieckerhoff, Raffloer, New York and Raffloer, Erbsloh & Co., Cuba. Member of Merchants' Club, Reform Club, New York Riding Club, German Club, etc.

Erlanger, Mitchell L., justice of the Supreme Court of the State of New York, was born Feb. 15, 1857, in Buffalo, N.Y. He was educated in the Cleveland public schools; studied medicine and classics; and received the degree of LL.B. from the Columbia Law School. For two years he was librarian of Columbia Law School. He was sheriff for New York County for two years, and while in office inaugurated many reforms in the county jail. Since 1907 he has been justice of the Supreme Court of the State of New York, being elected for a fourteen-year term.

Esch, John Jacob, congressman, was born March 20, 1861, near Norwalk, Wis. Since 1887 he has practiced law in La Crosse, Wis. He organized the Sparta Rifles, afterwards known as Company I, Third Regiment, Wisconsin National Guard, and was commissioned captain, retaining the office until 1887. Upon his removal to La Crosse he helped to organize Company M of the same regiment, being lieutenant, and afterwards captain; in January, 1894, was commissioned acting judge advocate-general, with the rank of colonel. He was a member of the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Wisconsin as a Republican. He was reelected to the sixty-third congress from the seventh district of Wisconsin for the term of 1913-15; and resides in La Crosse, Wis.

Estabrook, Arthur Frederic, banker; born Boston, May 17, 1847; son of James A. and Louise (Hill) Estabrook; educated at Belmont, Mass.; married, Belmont, Mass., Oct. 8, 1874, Ida Fletcher. Senior member of firm Estabrook & Co.; vice-president Real Estate Auction Board; director Boston Safe Deposit and Trust Co.; member New York, Boston and Chicago Stock Ex-

changes. Member Boston Chamber of Commerce. Republican; Unitarian. Trustee Brewster Free Academy of Wolfboro, N.H., Clark University, Worcester, Mass.; member of Corporation of Massachusetts Institute of Technology; trustee and treasurer Massachusetts Homœopathic Hospital; trustee and treasurer General Theological Library; vice-president New England Conservatory of Music; trustee Massachusetts Horticultural Society. Committee on Botanic Garden of Harvard University, Committee of Boston Museum of Fine Arts, Bostonian Society, Good Government Association. Residences: Swampscott, Mass., and 346 Commonwealth Ave., Boston. Office: 15 State St., Boston.

Estabrook, Henry Dodge, lawyer; born at Alden, New York, Oct. 23, 1854; son of Experience Estabrook and Caroline Augusta (Maxwell) Estabrook. He removed to Nebraska (of which territory his father was appointed attorney-general) in 1855. He was educated in the Omaha, Neb., public schools; he was graduated from the law department Washington University in 1875. He practiced law at Omaha from 1875 to 1896, at Chicago from 1896 to 1902; he was a member of the firm of Lowden, Estabrook & Davis; from 1902 to 1911 he was solicitor for the Western Union Telegraph Company in New York City. He is now a member of the law firm of Noble, Estabrook & McHarg. He is a member of the State and National Bar Associations. He belongs to the Union League, the Lawyers', the Lotos, the Metropolitan, the Republican, the Auto (of America), the Magnetic, the Pilgrims, Sleepy Hollow, Country (New York City), and the Marquette of Chicago (honorary member) Clubs. He married, at Omaha, Oct. 23, 1880, Clara Campbell; they have one daughter: Mrs. Blanche Deuel Roebling, of Trenton, N.J. His only sister was the late wife of R. C. Clowry, president of the Western Union Telegraph Company. Residence: (summer) Tarrytown, N.Y.; (winter) Plaza Hotel, New York City. Address: 115 Broadway, New York City.

Estopinal, Albert, congressman, was born Jan. 30, 1845, in St. Bernard Parish; and in 1876-80 he was a member of the Louisiana House of Representatives; and in 1880-1900 was state senator. In 1899 he was a member of Louisiana Constitutional Convention. In 1900-04 he was lieutenant-governor of Louisiana. In 1862-65 he served in the Civil War. In 1907-11 he was a representative from Louisiana to the Sixtieth, Sixty-first and Sixty-second Congresses as a Democrat; was re-elected to the Sixty-third Congress for the term of 1913-15; and resides in St. Bernard, La.

Ethier, Joseph Arthur Calixte, Advocate and King's Counsel; born, May 26, 1868, at St. Benoit, Two Mountains, Quebec; son of J. B. Ethier, and his wife, Julie Boyer; educated at Montreal College; married a daughter of Dr. L. A. Fortier. Deputy Prothonotary of District of Terrebonne, 1888-95; Crown Prosecutor of District of Terrebonne; Mayor of the Village of St. Scholastique, second term; Secretary-Treasurer of Schools, rural municipalities of St. Scholastique and St. Colombin; Secretary of La Compagnie d'Assurance Mutuelle de la paroisse de St. Scho-

bastique; Director of the Central Railway Co. of Canada. First elected at general election, June 23, 1896, by a majority of 17; re-elected at general election, 1900, by 131; re-elected at bye-election, Feb., 1903, by a majority of 124; re-elected at general election, 1904, by a majority of 129; re-elected at general election, 1908, by a majority of 89; re-elected by acclamation at general election, Nov., 1911. Elected Chairman of Commission on Miscellaneous Private Bills at Session of 1907. Address: St. Scholastique, Que., Canada.

Etter, Scott, lawyer and statesman of Carlsbad, N.M., was born Oct. 30, 1875, in Palmyra, Ill. For ten years he practiced law in Palmyra, Ill., and also served as city attorney. He has been a member of the National Board of Water Users' Associations. He is chairman of the New Mexico State Board of Water Commissioners; and a member of the Board of Directors of the National Federation of Water Users' Associations. He is now mayor of his city.

Evans, John M., United States congressman at large from Montana, was born Jan. 7, 1863, in Sedalia, Mo. He has been police judge and mayor of his city. He was elected to the sixty-third congress for the term of 1913-15; and resides in Missoula, Mont.

Evans, Lawton Bryan, educator, lecturer and author of 639 Telfair St., Augusta, Ga., was born Oct. 27, 1862, in Lumpkin, Ga. Since 1882 he has been superintendent of the public schools of Augusta. He is the author of American Histories; History of Georgia; English Language and Grammar and other works.

Evans, Niels Christian, physician, surgeon, banker; born Perry, Wis., July 10, 1857; son of Christian and Rachael (Nelson) Evans; received a common, select and academic education; graduated College of Physicians and Surgeons, Chicago, M.D.; married, Perry, Wis., Sept. 9, 1879, Lena C. Lewis; children: C. Crall, Nora L., Belle R. and Walter C. Started the practice of medicine at Mount Horeb, Wis., 1884, and has been engaged in this profession ever since. Embarked in drug business, 1887, continuing until 1909, when gave business to son. In 1895 bought one-third interest in the firm of Heisig, Grinde & Co., firm name changed to Heisig, Grinde & Evans; continued until 1909 when business became incorporated. Mr. Grinde retired and sold his interests to a third party; Mr. Heisig has now sold out to Roy Beat, who still retains a third interest in the firm, which is now known as Mount Horeb Hardware Co. In 1905 started a small hospital with ten beds and is chief surgeon; engaged in farming forty-three acres of land. President State Bank of Mount Horeb and Mount Horeb Independent Telephone Co. Served as chairman of town of Blue Mounds, Wis.; president of village of Mount Horeb, Wis.; member of Assembly of Wisconsin, 1893-1894; United States pension surgeon; was candidate for state senator. Republican; Lutheran. Member American Medical Association, Wisconsin State Medical Association and Dane County Medical Society. Mason, Knight Templar, Woodman of America. Recreation: Automobiling. Address: Mount Horeb.

Evans, Samuel G., librarian, of 330 Main St., Evansville, Ind., was born March 19, 1839, in Jackson County, W.Va. Graduate of Washington College (Pa.). He is in the retail dry goods business. Member American Association for Advance of Science; Indiana State Academy of Sciences; and president of the Willard Library.

Evans, Dr. William Augustus, Marion, Ala., Aug. 5, 1865, B.S. Miss. Agr. and Mch. College, '83, M.S. '85, M.D. Tulane '85, LL.D. Tulane, '09, M.D. ad eundeu Ill. '99, D.P.H. Michigan '11. Demonstrator and later professor pathology Illinois, 1891 to 1908. Professor preventor New Northwestern 1908; Commissioner of Health, Chicago, 1907-1911; Health Editor, Chicago Tribune, 1911; American Medical, Illinois Med., Chicago Med., American Public Health.

Evarts, Allen W., lawyer; born in New York City, Dec. 10, 1848; son of William M. Evarts and Helen Minerva (Wardner) Evarts. He was graduated from Yale University as B.A. in 1869 and M.A. in 1872 and studied law at the Columbia Law School from 1870 to 1871. He is a member of the firm of Evarts, Choate and Sherman. Mr. Evarts is president of the Garden City Company, secretary of the United Metals Selling Company, a member of the New York City Bar Association, the Society of Medical Jurisprudence; the Metropolitan Museum of Art; the American Museum of Natural History; New York Historical Society; New York Zoological Society; the New England Society; and Delta Kappa Epsilon fraternity. Mr. Evarts is a trustee of Vassar College. He is also a member of the Century Association and the Union, University, Yale, New York Athletic, Manhattan, Grolier, Brook, Whist, Turf and Field, and Garden City Golf Clubs and the Metropolitan Club of Washington, D.C., and the St. Stephen's Club of London. Address: 60 Wall St., New York City.

Everett, Henry A., capitalist; born in Cleveland, Ohio, Oct. 16, 1856; son of Dr. Azariah Everett and Emily (Burnham) Everett. He procured his education in public and private schools in Cleveland, O., and afterward engaged in business pursuits. From the pioneer days of electric traction he has been prominent as a promoter, constructor and operator of electric railways, and also in the organizing, financing and operation of independent telephone companies. He is interested in various railway, telephone and electric lighting corporations in various cities of the United States and Canada; president of the Northern Ohio Traction and Light Company, and the London Street Railway Company, of London, Ontario. Mr. Everett is a member of the Union Club. He married in Cleveland, in 1886, Josephine Pettengill; children: Leolyn Louise and Dorothy Burnham Everett. Residence: Willoughby, Ohio. Office address: Hippodrome Bldg., Cleveland, Ohio.

Everett, Wallace Washburn, publisher; born, Akron, O., Mar. 21, 1875; son, Sebastian L. and Eliza O. Everett; descendant of Everett family of New England. Ph.B., Univ. of Cal., Berkeley, 1897. Married, Jane F. Crellin, Sept. 11, 1912, at Oakland, Cal.

Publisher, "Pioneer Western Lumberman" and "Pacific Coast Golf & Outdoor Sports." Clubs: Bohemian, (S.F.); Claremont Country and Sequoyah Country, (Oakland); Phi Gamma Delta Fraternity; Cal. Lodge No. 1, Cal. Chapter No. 5, and Cal. Commandery, K.T., F. & A. M. Res.: 1836 Alice St., Oakland, Cal. Office: 311 California St., San Francisco, Cal.

Every, W. F., general claim agent Northern Pacific Ry. Office: St. Paul, Minn. Born April 11, 1872, at Leroy, Minn. Graduated from high school at Leroy, Minn., 1888, and attended the Cedar Valley Seminary at Osage, Ia., from 1888 to 1892. Entered railway service Jan. 1, 1895, as stenographer general claim department Northern Pacific Ry., held various positions in the department to July, 1897, when he became chief clerk. In 1909, he was appointed general claim agent same road, which position he now holds.

Ewart, Hamilton Glover, jurist; born in Columbia, S.C., Oct. 23, 1849; son of James B. and Mary Ann Ewart. He was educated in the schools of Columbia and afterward took the law course at the University of South Carolina, from which he was graduated LL.B., 1876. In the same year he was admitted to the bar, located at Hendersonville, N.C., and engaged in the practice of law. He became active in political affairs as a Republican, was an elector on the Hayes and Wheeler ticket in 1876, and was elected to the North Carolina Legislature in 1884 and 1887. In 1888 he was elected to the Fifty-first Congress, and served until 1891. He was elected judge of the Western Criminal District of North Carolina in 1895, and served until he was appointed in 1898 by President McKinley to the office as judge of the District Court of the United States for the Western District of North Carolina. He married at Hendersonville, 1879, Sarah C. Ripley. Address: Hendersonville, N.C.

Ewell, M. Watson, business man, mayor of Dyersburg, Tenn., born Madison Co., Tenn., Dec. 6, 1867; Scotch-Irish descent; son of Wm. B. and Mary M. (Brown) Ewell; paternal grandparents Joshua and Mary Bryan (Blount) Ewell; maternal grandparents Anthony and Nancy (Carlyle) Brown; educated at public schools of Madison Co.; married Jimmie E. Moss, March 2, 1895; member of Knights of Maccabees; Democrat; serving second term as Mayor of Dyersburg, began business career as bookkeeper; later entered wholesale grain business; interested in real estate in Dyersburg, and farm and timber lands in Dyer Co.; stockholder and director in banks and other local enterprises; member Christian Church.

Ewing, Edwin C., lawyer; born, Central City, Nebraska, Dec. 25, 1876; son, Albert and Antoinette (Howe) E. Educated: Univ. of Nebr., 1893-4-5; LL.B., Univ. of Wash., College of Law, 1905. Unmarried. County Judge, Merrick Co., Nebr., 1900-02. Clubs: Seattle Athletic, Firlock, Arctic, College. Member: Seattle Municipal League. Res.: College Club. Office: 813-14-15 Alaska Bldg., Seattle, Wash.

Eycleshymer, Albert Chauncey, professor of anatomy; born at Cambridge, N.Y., June 16, 1867; son of David C. Eycleshymer

and Anna M. (Perry) Eycleshymer. He received the degree of B.S. from the University of Michigan in 1891; was elected university fellow at Princeton in 1891; was a fellow at Clark from 1891 to 1892; a fellow at Chicago from 1892 to 1893; received the degree of Ph.D. from the University of Chicago in 1894; studied at Cambridge, England, and in Germany from 1895 to 1896; was Austin fellow at the Harvard Medical School from 1900 to 1901. Was assistant in animal morphology, University of Michigan, in 1889; in botany, in 1890; chief assistant, Allis Lake Laboratory, from 1890 to 1891; assistant in biology, University of Chicago, from 1893 to 1895; associate, anatomy, from 1895 to 1897; instructor from 1897 to 1902; assistant professor from 1902 to 1903; director department of anatomy St. Louis University, from 1903 to 1913; acting dean St. Louis University Medical College, 1913. Was lecturer on human embryology, Rush Medical College, from 1897 to 1898; assistant professor from 1898 to 1899. Professor and head of the department of anatomy University of Illinois, 1913—. He is a member of the American Association for the Advancement of Science of the American Society of Naturalists, of the American Association of Anatomists. His chief researches have been on vertebrate embryology. He received the grand prize at St. Louis Exposition for embryological researches. He married at Chicago, Illinois, Sept. 23, 1895, Mary Elizabeth Donovan; they have three children: Ethel M., aged fifteen; Albert D., aged eleven, and Lois C., aged six. Address: St. Louis University, Medical Department, St. Louis, Missouri.

Eyman, Frank P., assistant freight manager Chicago & Northwestern Railway, was born Oct. 5, 1856. Educated at Oberlin College, 1870 to 1872. Entered railway service 1873 as agent and operator Baltimore & Ohio Railroad, since which he has been consecutively to 1879 cashier and agent Denver and Rio Grande Railway at Antonio, Colo.; 1880 to 1882, telegraph operator and agent Chicago and Northwestern Railway; 1882 to 1887, traveling freight agent; 1887 to 1896, contracting freight agent and local agent at Milwaukee, Wis.; 1896 to Feb. 1, 1900, general agent at Chicago, Ill., and Feb. 1, 1900, to Aug. 1, 1909, assistant general freight agent same road; Aug. 1, 1909, appointed assistant freight traffic manager, present position. Member of Union League, Traffic, Evanston and Glenview Golf Clubs.

Faber, Leander B., lawyer, Jamaica, L. I.; residence, 75 Alsop St., born in Jamaica, Nov. 5, 1867. Educated in Jamaica and New York City. (Married.) Member of the firm of Monfort & Faber. Police justice of the village of Jamaica, 1889-93. Director of counsel, Queen County Trust Co. Trustee Jamaica Savings Bank. Member of Jamaica Club, Knights of Columbus and Royal Arcanum.

Fagan, Charles A., lawyer, born Pittsburgh, July 1, 1859; son of Thomas Jefferson and Mary McLaughlin Fagan; educated at Pittsburgh Catholic College and Ewalt College; married Mary Kane of Pittsburgh, Feb. 11, 1888; vice-president German National Bank of Pittsburgh; the Iron City Sanitary Manufacturing

Co.; the Pittsburgh "Post"; the Pittsburgh "Sun"; director East End Savings and Trust Co.; Pittsburgh and Lake Erie Ship Canal Co.; Anthracite Coal Co.; the Natalie and Mt. Carmel R. R. Co. of Scranton; pres. Wheatley Hills Land Co. of N.Y.; asst. dist. atty. of Allegheny County, 1888-95; Dem. presidential elector, 1892; Chin. Dem. Co. Com., 1894-96; del. at large, Dem. Nat. Con., 1896; pres. Pittsburgh Hospital; div. Boys' Industrial School of Allegheny Co.; Clubs: Duquesne, Union, Pittsburgh Country, Oakmont Country, Press. Home, North Highland Ave. and St. Marie St. Office, Frick Bldg. Annex.

Fagnani, Charles Prospero, educator, clergyman and author of New York City, where he was born Oct. 29, 1854. In 1873-79 he taught in the public schools of New York City. In 1882-86 he filled pastorates in New York and Yonkers, N.Y. Since 1892 he has been a professor in the Union Theological Seminary of New York City. He is the author of A Primer of Hebrew.

Fahnestock, James Frederick, was born in Gettysburg, Pa., Oct. 16, 1859. He is the son of James F. Fahnestock, descended from the early German settlers of Pennsylvania, and Sarah Gates Lord, a direct descendant from Elder William Brewster, of "Mayflower" fame, and one of the five signers of the compact, and also in direct descent from Governor Haynes and Governor Willis, two of the earliest Colonial governors in New England. Mr. Fahnestock moved to Philadelphia soon after the battle of Gettysburg and received his education in the public schools. He was graduated from the Philadelphia high school in June, 1879. In September, 1879, Mr. Fahnestock entered the employ of Peter Wright & Sons, General Agents for the American Line of steamships, and the International Navigation Co., operating the Red Star Line. In July, 1884, upon the acquisition of the Inman Line by the International Navigation Co., he inaugurated their voucher system and was placed in charge of the adjustment of through freights between the ocean carriers and the railroads. In January, 1902, when the International Navigation Co. assumed full charge of its own affairs, he was made assistant treasurer at Philadelphia. In December, 1902, upon the merger of the various steamship lines and the formation of the International Mercantile Marine Co., Mr. Fahnestock was appointed assistant treasurer and removed to New York. In October, 1907, upon the retirement of Mr. James S. Swartz, who had been treasurer of the International Navigation Co. and its successors for more than thirty years, he succeeded to the treasurership of the International Mercantile Marine Co. On Dec. 9, 1908, Mr. Fahnestock was appointed assistant treasurer of the Pennsylvania Railroad Co. and assigned to duty at the New York office. On March 23, 1909, he was elected treasurer of the Pennsylvania Railroad Co., succeeding Mr. Henry Tatnall, who, in turn, succeeded Captain John P. Green as vice-president, in charge of finances. Mr. Fahnestock is a member of the Society of Mayflower Descendants, Society of Colonial Wars, the Orpheus and Merion Cricket Clubs and Racquet Club of Philadelphia.

Fairbairn, Russel L., general passenger agent Canadian Northern Ry. Lines East of Port Arthur. Office, Toronto, Ont. Born Nov. 24, 1880, at Stillwater, Minn. Educated in common and high schools, Stillwater, Minn. Entered railway service 1900, since which he has been consecutively to June, 1908, with Great Northern Ry., as division or apportionment clerk, train auditor, assistant rate clerk and chief rate clerk general passenger department; June, 1908 to September, 1910, chief clerk general passenger department Canadian Northern Ry. at Winnipeg, Man.; September, 1910 to May, 1911, district passenger agent at Saskatoon, Saskatchewan; May, 1911 to June 1, 1912, assistant general passenger agent same road, lines east of Port Arthur at Toronto, Ont.; June 1, 1912, to date, general passenger agent same lines, and Canadian Northern Steamships Limited at Toronto.

Fairbanks, Charles Warren, former vice-president of the United States, born on a farm near Unionville Center, Union Co., O., May 11, 1852; son of Loriston M. and Mary A. (Smith) Fairbanks. He was graduated from the Ohio Wesleyan University, Delaware, O., in 1872 in the classical course. Mr. Fairbanks was admitted to the bar by the Supreme Court of Ohio in 1874; removed to Indianapolis in the same year, where he practiced his profession until his admission to the United States Senate. He never held public office prior to his election to the United States Senate in 1897; was elected a trustee of the Ohio Wesleyan University in 1885. He was chairman of the Indiana Republican State Conventions in 1892 and 1898 was unanimously chosen as the nominee of the Republican caucus for United States Senator in the Indiana Legislature in January, 1893, and subsequently received his entire party vote in the Legislature, but was defeated by David Turpie, Democrat; was elected to the United States Senate, Jan. 20, 1897, to succeed Daniel W. Voorhees, Democrat; took his seat March 4, 1897, and was re-elected in 1903. He was appointed a member of the United States and British Joint High Commission which met in Quebec in 1898, for the adjustment of Canadian questions, and was chairman of the United States High Commissioners; was a delegate-at-large to the Republican National Convention at St. Louis in 1896, and was temporary chairman of the convention; was a delegate-at-large to the Republican National Convention at Philadelphia in 1900, and was chairman of the committee on platform; was a delegate-at-large to the Republican National Convention at Chicago in 1904, and was chairman of the Indiana delegation; was a delegate-at-large to the Republican National Convention at Chicago in 1912 and was chairman of the committee on resolutions; was unanimously nominated at the Republican National Convention at Chicago in 1904 for vice-president of the United States, and elected on the ticket with Theodore Roosevelt, receiving 337 of the 476 electoral votes, to 139 for Henry Gassaway Davis of West Virginia, the Democratic candidate. Mr. Fairbanks resigned as United States Senator from Indiana to take effect March 4, 1905, at noon, on which day and hour he took

the oath as vice-president of the United States. He was presented by the Republicans of Indiana as a candidate for the nomination for the presidency in 1908. His term of office expired March 4, 1909, and in company with Mrs. Fairbanks he made a tour of the world. Upon their return he devoted himself largely to semi-public work. He is a trustee of the Ohio Wesleyan University, Delaware, O., the American University, Washington, D.C., and DePauw University, Greencastle, Ind. He is president of the Board of Trustees of the Methodist Hospital at Indianapolis, and president of the Indiana Forestry Association. He was chosen by Congress as a regent of the Smithsonian Institution.

Fairchild, George Winthrop, congressman, was born in Oneonta, Otsego County, N.Y., May 6, 1854, the son of the late Jesse Fairchild, who came from Connecticut, being a direct descendant of Thomas Fairchild, who settled in Stratford, Conn., in 1639; his mother is a granddaughter of Thomas Morenus, a revolutionary soldier, and daughter of Jeremiah Morenus, a veteran of the war of 1812; is married; was elected to the sixtieth, sixty-first and sixty-second congresses; and re-elected to the sixty-third congress as a Republican; and resides in Oneonta, N.Y.

Fairchild, Julian D., banker, of Brooklyn, N.Y.; born Stratford, Conn., April 17, 1850; educated in public schools of Stratford and New Haven, Conn., President Kings County Trust Co., Union Ferry Co.; vice-president Mortgage Bond Co.; director Lawyers' Title Insurance and Trust Co., Metropolitan Casualty Co., East River Savings Bank, Eagle Warehouse and Storage Co. Was offered Democratic nomination for mayor of Brooklyn, 1896, but did not accept it; appointed one of commissioners from Brooklyn of the new East River Bridge. Trustee Brooklyn Institute of Arts and Sciences; regent of Long Island College Hospital; president Brooklyn Central Dispensary. Member, Chamber of Commerce. Clubs: Brooklyn, Montauk.

Fairchild, Samuel William, of firm of Fairchild Bros. & Foster; pharmaceutical chemist, financier; born Stratford, Conn., 1853; descendant of Thomas Fairchild of England, who settled at Stratford in 1832, and of Lieut. Thomas Elwood, who served under Paul Jones. Ph.G., 1873, and Ph.M., 1908, of Philadelphia College of Pharmacy; Sc.M., Columbia University; president College of Pharmacy of the City of New York, 1890-1896; founder of the Fairchild Scholarships for students of pharmacy in England. Veteran of Seventh Regiment, N.G., State of New York; commissioner representing New York at World's Columbian Exposition, 1893; trustee of Hudson-Fulton Celebration Commission, 1909; member of New England Society of New York; of Society of Sons of the Revolution. President of James Pyle & Sons; chairman of Committee on International Trade and Commerce of Chamber of Commerce of New York; director Market-Fulton National Bank; trustee of Bowery Savings Bank. Trustee of Home for Incurables at Fordham, N.Y.; vice-president of the Sevilla Home for Orphan Children; trustee of the Polyclinic Medical School and Hospital, New York. Clubs: President of

Union League Club of New York; president of Princess Anne Club of Virginia; member of the Metropolitan, Lawyers', Sleepy Hollow (New York); Metropolitan Club of Washington, D.C.; Virginia Club (Norfolk); Southside Sportsmen's (Long Island); Devonshire Club of London, England; Travelers' (Paris). Address: 74 Laight St., N.Y. City.

Fairclough, George Herbert, organist and composer, of St. Paul, Minn., was born Jan. 30, 1869, in Hamilton, Ontario, Canada. He studied three years in the Berlin Royal Academy of Music. He has been organist of leading churches in Hamilton and Toronto; and is now organist of St. John's Episcopal church and also of the Jewish temple of St. Paul Minn. He is head of the piano department of the Macalister Conservatory of Music, and has a large private class of pupils.

Fairhead, J. E., superintendent car service, Kansas City Southern Ry. Office: Kansas City, Mo. Born Aug. 4, 1879, at Urbana, Ill. Educated in the public schools of Covington, Ky. Entered railway service Nov. 1, 1900, since which he has been consecutively to May, 1902, clerk to trainmaster Chesapeake & Ohio Ry. at Huntington, W.Va.; May to Oct., 1902, clerk to trainmaster same road at Covington, Ky.; Oct., 1902, to Dec., 1903, stenographer in office of general manager Cleveland, Cincinnati, Chicago & St. Louis Ry. at Cincinnati, O.; Dec., 1903, to July, 1904, secretary to president Wabash Pittsburgh Terminal Ry. at Pittsburgh, Pa.; July, 1904, to Jan., 1905, chief clerk to superintendent same road; Jan. to Dec., 1905, secretary to general manager Cincinnati, Hamilton & Dayton Ry. at Cincinnati, O.; Dec., 1905, to Feb., 1907, secretary to president Kansas City Southern Ry.; Feb., 1907, to Aug. 1, 1912, chief clerk to general manager and vice-president and general manager; Aug. 1, 1912, to date, superintendent car service same road.

Faison, John Miller, congressman, was born near Faison, N.C., April 17, 1862. He was elected to the sixty-second and sixty-third congresses.

Falconer, J. A., United States congressman at large from Washington, was born in 1869 in Canada. He is a manufacturer of shingles; and has been a member of the State Legislature. He was elected to the sixty-third congress for the term of 1913-15, and resides in Everett, Wash.

Fall, Albert Bacon, United States senator from New Mexico, was born Nov. 26, 1861, in Frankfort, Ky. He has been associate justice of the Supreme Court of New Mexico, and served in the Spanish-American War. He was elected a member of the United States Senate for the term of 1913-19, and resides in Three Rivers, N.M.

Fancher, E. A., banker, merchant; born, Hillsboro, Texas, Sept. 25, 1865; son of Alexander and Mary E. (Morrison) Fancher; graduated from Baylor University, Waco, Texas; married, Seymour, Texas, March 24, 1897, Lura B. Bedford; four children. President and director of the First State Bank of Bomarton, Texas; director West Texas Supply Co., Commonwealth Bonding and Casualty Co.; stockholder Farmers' National Bank of Sey-

mour, Texas, Seymour Cotton Oil Co., Seymour Compress Co., Seymour Flouring Co., and Amicable Life Insurance Co., of Waco, Texas; also president and director of Farmers National Bank, Seymour, Texas. Democrat. Knight of Pythias. Address: Seymour.

Farley, Andrew G., lawyer; born, Tecumseh, Nebr., Jan. 28, 1875; son, Andrew J. and Elizabeth (Alinger) Farley. LL.B., Campbell Univ., 1900. Married, Louise Schmidt, April 10, 1902, at Dodge City, Kas. County Atty., seven years, Hodgeman Co., Kas., and four years of Garfield Co., Wash. Member K. of P., I. O. O. F., W. O. W. Republican. Address: Pomeroy, Wash.

Farley, Robert E., lawyer, banker; born, Fort Plain, N.Y., Sept. 28, 1871; son of Worthington S. and Helen Hall (Moyer) Farley. Father was a prominent hardware merchant of Fort Plain, and master of Fort Plain Masonic Lodge seventeen years; mother an authoress, who, under pseudonym of "Ernest Gilmore," wrote many stories and books; grandson of John H. Moyer, former president Fort Plain National Bank (one of the oldest banks in Mohawk Valley); cousin of late James S. Sherman (vice-president of U.S.); great grandson of Dr. Jonathan Sherman of Utica, N.Y.; early education in public and private schools; graduated Clinton Liberal Institute, Fort Plain (president, valedictorian), 1888; Rutgers College, A.B. (rhetorical honor) president of class, 1892; A.M., 1895; New York Law School, LL.B. (cum laude), 1894, and admitted to bar May 15, 1894; married, Brooklyn, N.Y., Dec., 1897, Grace Hazard Colvin (daughter of William S. Colvin, then president of Hazard Powder Co.); four children. Senior member of firm Farley & Rumsey, of White Plains, N.Y., and New York City; director and former president Gramatan National Bank of Bronxville; president Scarsdale Estates, Gedney Farm Company, Country Life Permanent Exposition, Scarsdale Construction Co., Westchester Land Exchange; trustee White Plains Public Library; treasurer and director Westchester Syndicate. Member Bar Association City of New York, Westchester County Bar Association, New York State Bar Association, Society of Medical Jurisprudence of New York; governor of White Plains Hospital; chairman Fort Slocum Committee of Y.M.C.A.; director and former president of Lake Mahopac Protective Association; member Delta Phi Fraternity; former president Rutgers College Alumni Association; president Gedney Farm Country Club, Westchester Beach Club. Clubs: Scarsdale Golf and Country (director); University, New York Athletic, Transportation; Lake Mahopac Golf, Gedney Farm Country (governor); County Tennis Club of Westchester (governor); Westchester Beach Club (director). Summer residence: Canopus Island, Lake Mahopac, N.Y. Residence: White Plains, N.Y. Offices: White Plains and Country Life Permanent Exposition, Grand Central Terminal, N.Y. City.

Farnsworth, Harry B., physician and surgeon; born, Hull, Ill., Aug. 13, 1875; son, Harvey Wayne and Elizabeth (Kingsbury) Farnsworth. Educated, public schools, Kansas City, Mo.; attended Union College, College View, Nebr., 1891-96; M.D., Am.

Med. Missionary College, Chicago, and Battle Creek, Mich., 1900; practiced profession in Madison, Wis., Detroit, Mich., and has been located in Missoula since 1904. Married, Ethel Terry Reeder, Sept. 24, 1902, at College View, Nebr. Member: Am. Assn. for the Advan. of Science, National Geographic Soc., Missoula County Med. Soc., Montana Med. Assn., Am. Med. Assn. Res.: 128 S. Fifth St., W. Office: Montana Bldg., Missoula, Mont.

Farr, John Richard, congressman, was born July 18, 1857, in Scranton, Pa. He served five terms in the Pennsylvania State Legislature. He was elected to the sixty-second and sixty-third congresses as a Republican.

Farragut, Loyall, author, of New York City, was born in Norfolk, Va., 1844, son of Admiral David G. Farragut and Virginia L. Farragut. He was graduated from the United States Military Academy in 1888, but later resigned and was in the employ of the Central Railroad of New Jersey. Mr. Farragut is author of: Life of David Glasgow Farragut, First Admiral of the United States. He is a member of the Naval Order of the United States, American Geographical Society, the Military Order of the Loyal Legion, the Association of Graduates of the United States Military Academy and the Century Association and the University Club. He married in New York, in 1869, Gertrude Metcalfe.

Farrar, Lilian K. P., born, Newton, Mass.; parents, Jefferson C. and Sarah Deane Pond; educated Newton High School, Claverack Academy, Boston University; graduated Cornell University Medical School, 1900; licensed New York, 1900; New Jersey, 1902; degrees A.B., M.D., postgraduate Austria, 1902-03-04; medical examiner N.Y. Life Ins. Co. and North Amer. Life Ins. Co.; instructor diseases of women, N.Y. Post-Grad. Med. School and Hosp.; gynecologist Post-Grad. Disp.; member Co. Med., A.M.A., Women's N.Y. City, Women's State Med.; regular, allopathy; specialty, gynecology and obstetrics. Residence and office: 40 W. 96th St., N.Y. City. Hours: 11 a.m. to 1 p.m. Tel. Riverside 350.

Farrington, Wallace Rider, newspaper man; born, Orono, Me., May 3, 1871; son of Joseph Rider and Ellen Elizabeth (Holyoke) Farrington. B.S., Univ. of Maine, 1891. Married, Catherine McAlpine Crane, Oct. 26, 1896, at Honolulu, Hawaii. Vice-pres. and gen. bus. mgr. Honolulu Star Bulletin, Ltd. Clubs: Commercial, Honolulu Ad. (pres.). Member: Chamber of Commerce of Honolulu (1st vice-pres.). Pres. Board of Regents College of Hawaii. Address: 1807 Anapuni St.; office: Honolulu Star Bulletin, Honolulu, Hawaii.

Farrington, William Hyatt, publisher, of 25 Park Place, New York City, was born, N.Y. City, July 24, 1838; s. William H. and Frances Child (Francis) Farrington; ed. private schs., m. N.Y. City, Oct. 24, 1860, Sophie, daughter of Thos. Farrington Devoe; children: Fannie, b. 1863; William H., b. 1871; Thomas Coggeshall, b. 1878; Helen Congdon, b. 1881. Has pursued a business and literary life; trustee, sec. and treas. D. Van Nostrand Co. Mem. N.Y. City Charity Org'n Soc.; Nat. Geog. Soc. (Washington, D.C.), N.Y. State Hist. Ass'n, Am. Museum of

Natural History, N.Y. Acad. of Science, Met. Museum of Art (N.Y.), Nantucket (Mass.) Hist. Ass'n, Hort. Soc. of N.Y.

Favour, Alpheus Hoyt, lawyer, of 43 Cedar St., New York City, was born, Natick, Mass., Oct. 8, 1880; s. Richmond and Josephine (Temple) Favour; ed. Natick, Mass., public schs., Amherst Coll., B.S., 1903; N.Y. Law Sch., LL.B., 1905; m. Kenton, O., Sept. 25, 1907, Ethel Lamber; children: Catharine, b. April 24, 1909; Mary Temple, b. Nov. 9, 1910. Mem. Ass'n Bar, City of N.Y., Amherst Ass'n, Phi Delta Theta. Clubs: Nipnischen.

Fay, Charles Spencer, general freight agent Morgan's Louisiana & Texas Rd. and Steamship Co. and Louisiana Western Rd. (Southern Pacific Co.). Office New Orleans, La. Born Oct. 23, 1867, at Minden, La. Educated at the Louisiana State University at Baton Rouge, La. Entered railway service 1889 as clerk traffic department Atlantic System Southern Pacific Co., since which he has been consecutively chief rate clerk, chief clerk, assistant general freight agent and is now general freight agent Louisiana Lines same company, viz.: Morgan's Louisiana & Texas Rd. and Steamship Co. and Louisiana Western Rd., also G. F. A. of So. Pac. Co., Atl. S.S. Co. line to Havana, Cuba and so. frt. agt. N.O., N.Y. lines of same Co.

Faymonville, Bernard, insurance man; born Bowmanville (now a part of Chicago), Cook County, Ill., March 24, 1860; son Tillman J. and Katherine (Fisher) Faymonville; ancesters prominent in iron mining and smelting industry, Ardennes and Rhine Provinces. Educated public schools, Bowmanville, Ill., 1865-73; two years' course in preparatory school of Prof. J. P. Lauth, Chicago. Married Dora Belle Ries, April 19, 1881, at San Jose, Cal. Worked in real estate and brokerage office, 1875-77. Moved to Fresno, Cal., 1877. Special agent Pacific Coast Fireman's Fund Ins. Co., 1882; assistant secretary Fireman's Fund, 1887-90; secretary, 1890-93; second vice-pres., 1893; first vice-pres., 1900-13; pres. of the Board of Underwriters of the Pacific, pres. Underwriters Fire Patrol, and of the Underwriters Inspection Bureau; has been supervisor and pres. Board Fire Commissioners of San Francisco. Clubs: Pacific Union, Bohemian, Olympic, San Francisco Golf and Country, Presidio Golf. Address: San Francisco, Cal.

Fearing, Daniel Butler, public official of Newport, R.I., was born Aug. 14, 1859, in Newport. In 1911 received the degree of M.A., from the Harvard University in recognition of his library of books and pamphlets on Angling, Fishing, Fish Culture and Fisheries; numbering over 12,000 volumes in 17 different languages. He has been school commissioner and alderman of Newport, was elected mayor in 1893, served as common councilman from 1909-1912; in 1912 was elected a presidential elector of the State of Rhode Island on the Democratic ticket. He is vice-president of the Board of Inland Fisheries of the State of Rhode Island; for many years a trustee of St. Mark's School in Southboro, Mass. Life member of the American Fisheries Society and vice-president for 1913; life member and a councillor of the Marine Museum, Boston.

Fegan, Charles Paden, district passenger and ticket agent Texas & Pacific Ry. Office Dallas, Tex. Born Dec. 6, 1855, at Lyons, Ia. Educated at Cornell University and United States Naval Academy. Entered railway service March, 1874, since which he has been consecutively to Feb., 1882, successively clerk, etc., freight and ticket office Chicago & North Western, Chicago Clinton & Dubuque, and Chicago, Milwaukee & St. Paul Rys. at Clinton, Ia.; May to Sept., 1883, local ticket clerk general ticket office Burlington, Cedar Rapids & Northern Ry.; Sept., 1883, to May 1, 1884, rate and division clerk same office; May 1, 1884, to May 1, 1885, chief clerk same office; May 15, to July 15, 1885, ticket auditor Mexican Central Ry.; July 15, 1885, to April 1, 1887, rate clerk Missouri Pacific and Texas & Pacific Rys., Galveston and Dallas, Tex.; April, 1887, to Jan. 1, 1895, successively southwestern passenger agent Wabash Ry. and traveling passenger agent Texas & Pacific Ry. at Dallas, Tex.; Jan. 1, 1895, to Sept. 1, 1898, traveling passenger agent Baltimore & Ohio Southwestern Ry. at Dallas, Tex.; Sept. 1, 1898, to Jan. 1, 1900, chief clerk general passenger office Texas & Pacific Ry.; Jan. 1, 1900, to Oct. 15, 1911, assistant general passenger agent same road; Oct. 15, 1911, to date district passenger and ticket agent same road.

Felker, S. D., governor of the State of New Hampshire, was born April 16, 1859, in Rochester, N.H. He is governor of New Hampshire for the term of 1913-15; and resides in Concord, N.H.

Felt, Charles F. W., chief engineer Atchison, Topeka & Santa Fe Ry. Office Chicago, Ill. Born April 29, 1864, at Salem, Mass. Educated at Massachusetts Agricultural College. Entered railway service Sept., 1886, as axman on construction Atchison, Topeka & Santa Fe Rd. in Kansas and Colorado, since which he has been consecutively Dec., 1886, to Oct., 1887, rodman; Oct., 1887, to Feb., 1888, bridge engineer same road; Feb. to May, 1888, levelman Denver & Rio Grande Rd.; Aug., 1888, to April, 1889, instrumentman Arizona & Southeastern Rd.; April, 1889, to Feb., 1890, transitman Topolobampo Line in Mexico; April, 1890, to July, 1892, resident engineer Northern division Gulf, Colorado & Santa Fe Ry. at Cleburne, Tex.; July, 1892, to Feb., 1893, office engineer Rio Grande Southern Ry.; Feb. to May, 1893, division engineer Gulf, Colorado & Santa Fe Ry.; May, 1893, to Sept., 1896, resident engineer at Galveston, Tex.; Sept., 1896, to Nov. 6, 1909, chief engineer same road; Nov. 6. 1909, to April 1, 1913, chief engineer Atchison, Topeka & Santa Fe Ry., Topeka, Kans.; April, 1913, to date, chief engineer system, the Atchison, Topeka & Santa Fe Railway system.

Felton, Henry E., president Union Tank Line Co. Office 26 Broadway, New York, N.Y. Born Dec. 3, 1855, at Brooklyn, N.Y. Entered railway service Nov., 1882, with Chicago & Eastern Illinois Rd., since which he has been consecutively rate clerk general freight office, chief clerk same office and assistant general freight agent same road until Jan. 1, 1893; Jan. 1 to Nov. 1, 1893, general freight agent Evansville & Terre Haute, Evansville & Richmond, Evansville & Indianapolis and Evansville Belt Rds.;

Nov. 1, 1893, to June 1, 1897, general freight agent Chicago & Eastern Illinois Rd.; June 1, 1897, to May 1, 1898, general freight agent Lake Shore & Michigan Southern Ry.; May 1, 1898, to Dec. 1, 1911, in general charge of railroad traffic Standard Oil Co. at New York; Jan. 1, 1905, to March 1, 1906, also vice-president Union Tank Line Co.; March 1, 1906, to date, president same company.

Fenno, Edward Nicoll, retired wool commission merchant; born in Boston, Nov. 4, 1845; son of John Brooks Fenno and Sarah Elizabeth (Smith) Fenno. He attended Boston Public Latin School from 1856 to 1862, and was graduated from Harvard University as A.B., in 1866 and as A.M., in 1868. He is a director of the Old Boston National Bank, Indian Head Mills of Alabama, Boston Land Company and Slatersville Finishing Company, and trustee of the Provident Institution for Savings. He retired from wool commission business in 1900. In politics he is a Republican and in religion an Episcopalian. He is a vestryman of Trinity Church in the City of Boston; trustee of the Vincent Memorial Hospital; vice-president of the Veteran Association of Independent Corps Cadets of Massachusetts Volunteers Militia; a member of the Massachusetts Historical and Genealogical Society and Boston Episcopal Charitable Society and of the Boston Athletic Association. He is a member of the Somerset, Country, Central Lunch, Woods Hole Golf, Old Colony and Seapuit Clubs; also member of the Harvard Club of Boston and of the Varsity Club. Mr. Fenno married in Boston, Feb., 1872, Ellen M. Bradlee, and they have three children: Henry Bradlee, Edward Nicoll, Jr., and Marion Hiller. Residence: Falmouth, Barnstable County, Mass. Address: 87 Milk St., Boston, Mass.

Fenton, Matthew Clark, merchant, banker; born Baltimore, Md., Jan. 29, 1855; son of Aaron and Rebecca Hedington (Clark) Fenton; educated in private schools; married, Philadelphia, Pa., Nov. 25, 1896, Harriet M. B. Thomas; five sons. Started paper warehouse business, Sept. 6, 1875, which still conducts; vice-president Security Storage and Trust Co. Republican; Presbyterian. 32° Scottish Rite Mason (Past Master of Lodge). Residence: Park Heights Av., Station E. Office: 18 West Pratt St., Baltimore.

Ferguson, Daniel Araunah, clergyman, of Hammond, N.Y., was born, near Ogdensburg, N.Y., July 10, 1850; s. Rev. Archibald and Nancy A. (Rodger) Ferguson; ed. Ogdensburg Acad.; grad. Hamilton Coll., 1871, S.T.D., 1905; Union Theological Sem., 1875; m. 1st, Rossie, N.Y., Jan. 2, 1878, Selina B. Leonard; 2d, Jan. 24, 1883, Mary Ellen Cuthbert; children: William Archibald, Helen, Florence, Leonard Cuthbert. Pastor Presby'n Ch., Hammond, N.Y., since May, 1875; sec. County Sunday Sch. Ass'n 12 years; permanent clerk 17 years, now stated clerk Presbytery of St. Lawrence; permanent clerk Synod of N.Y.

Ferguson, John Calvin, educator, college president and translator, of Peking, China, was born March 1, 1866, in Canada. Since 1899 he has been foreign advisor of the viceroys of Nanking and Wuchang. He has translated several books into Chinese.

Fernald, Josiah Eastman, banker; born, London, N.H., June 16, 1856; son of Josiah and Mary Esther (Austin) Fernald; educated in Pittsfield Academy, N.H.; married, Concord, N.H., Dec. 8, 1880, Anna White. Began in employ of National State Capital Bank, Concord, N.H., 1875; appointed cashier, 1882, and president, 1905; also president Concord Axle Co., of Penacook; vice-president Loan and Trust Savings Bank; treasurer Capital Fire Insurance Co. Republican; Baptist. Clubs: Commercial (treasurer); Wonolancet (vice-president). Received silver medal from Humane Society of Massachusetts in 1900 for heroism in saving the lives of three women from drowning at Agonquit, Maine. Address: Concord.

Ferris, Scott, congressman, was born Nov. 7, 1877, in Neosho, Mo. He graduated from the Newton County High School, and from the Kansas City School of Law. Since 1901 he has practiced law in Lawton, Okla. In 1904 he was a member of the Legislature of Oklahoma. He was elected a representative from Oklahoma to the sixtieth, sixty-first and sixty-second congresses as a Democrat, and was re-elected to the sixty-third congress for the term of 1913-15, and resides in Lawton, Okla.

Ferris, W. N., governor of the State of Michigan. He is governor of Michigan for the term of 1913-14, and resides at Big Rapids, Mich.

Fess, Simeon D., United States congressman from the Sixth District of Ohio, was born Dec. 11, 1861, near Lima, Ohio. He is president of Antioch College, and is the author of several educational works. He was elected to the sixty-third congress for the term of 1913-15, and resides in Yellow Spring, Ohio.

Fewkes, Jesse Walter, ethnologist; born at Newton, Mass., Nov. 14, 1850. He was graduated from Harvard College, A.B., 1875, A.M. (in natural history) and Ph.D., 1877; then studied zoology at the University of Leipzig, 1878-1880. He was assistant at the Museum of Comparative Zoology of Harvard College, 1881-1889, editor of the Journal of Ethnology and Archaeology, 1890-1894 and since 1895 has been ethnologist of the Bureau of American Ethnology in the Smithsonian Institution at Washington. Dr. Fewkes is a member of the National Academy of Sciences; member of the American Anthropological Association (president, 1911, 1912); a fellow of the American Association for the Advancement of Science; member of the American Society of Naturalists, American Folk-lore Society; fellow of the American Academy of Arts and Sciences, Washington Anthropological Society (president, 1909, 1910), and the Deutsche Anthropologische Gesellschaft; Antonio Alzarte, Mexico; Anthropological Society, Florence, etc. He is author of many monographs on American archaeology and ethnology, and is especially well-known for his researches in relation to the ceremonies of the Moqui Indians, and the ruins of the Southwest. He has also had charge of the excavation and repair of Casa Grande, Ariz., Cliff Palace and Spruce Tree House, in the Mesa Verde National Park, Colo., for the Smithsonian Institution and the Department of the Interior. He has written several pamphlets on the prehistoric inhabitants

of the West Indies, the most important of which is a monograph on "The Aborigines of Porto Rico and Neighboring Islands," one of the yearly reports of the Bureau of American Ethnology. His contributions to zoology may be found in the publications of the Museum of Comparative Zoology of Harvard College, and deal mainly with jellyfishes and other marine animals. He received, for his ethnological researches, a gold medal from King Oscar of Sweden, and the decoration, "Isabel la Catolica," grade of knight, from the Queen Regent of Spain. Dr. Fewkes married at Cambridge, Mass., April 4, 1898, Harriet O. Cutler. Address: Smithsonian Institution, Washington, D.C.

Ficken, John F., president board of trustees College of Charleston, S.C., was born June 16, 1843, in Charleston, S.C. He was educated at the College of Charleston, and at the University of Berlin, Germany. During the Civil War he was in the service of the Confederate Army. For twelve years he was a representative in the South Carolina State Legislature; was mayor of Charleston for one term, and has attained prominence at the bar. He is now president of the board of trustees of the College of Charleston, and resides in Charleston, S.C.

Field, Clarence Everett, physician, military surgeon, writer, of 742 Lefferts Ave., Richmond Hill, L.I., N.Y., was born, Taunton, Mass., 1870; son of Albert and Maria L. (Combes) Field; educated in N.Y. City schools, N.Y. Univ. (college), 1887-1889; N.Y. Univ. Med. Coll., M.D., 1891; post-grad. course at Bellevue Hosp., N.Y. City; married, N.Y. City, Nov. 30, 1894, Clara M. Feltt; children: Gladys L., born Dec. 2, 1895; Albert Everett, born Jan. 2, 1898. In Chilean Government Service, 1892; commended in Med. Service of Army with rank as major in Feb., 1907; commended captain Nat. Vol. Emergency Service, U.S. Med. Dept. Special research work during six years, 1902-1908, in life work and history of Napoleon—Lecture on same, with 200 valuable slides. Democrat; Methodist. Mem. Queens Co. Med. Soc., Nassau Co. Med. Soc., N.Y. State Med. Soc., Am. Med. Assn., Am. Soc. Med. Sociology. Director and organizer of Temple Forum, an organization of about 150 young men along Y.M.C.A. lines at Richmond Hill, L.I.

Fields, William Jason, congressman, was born at Willard, Carter County, Ky., Dec. 29, 1874; was educated in the common schools of Carter County; is a farmer and real estate dealer; was a traveling salesman for twelve years. He was elected to the sixty-second and sixty-third congresses.

Finck, Edward Bertrand, lawyer, author, was born Oct. 16, 1870, in Louisville, Ky. He was educated at Allmond's University School, and at the Louisville Law School. He is a successful attorney-at-law of Louisville, Ky. Under the nom de plume of Bert Finck he is the author of Pebbles, Webs, Plays, Musings and Pastels, all works of a philosophical and poetic nature.

Finegan, Thomas Edward, assistant commissioner for elementary education, N.Y. State; born, West Fulton, Schoharie County, N.Y.; son of Michael and Ann (Welch) Finegan; educated public school of West Fulton, Cooperstown High School; grad. State

Normal Coll., 1889, Ph.D., 1969; A.M., Hamilton Coll., 1894; LL.D., Colgate University, 1912; married, Schenectady, N.Y., Dec. 10, 1894, Grace E. Browne; one son: Edmund Randolph, born 1898. Admitted to bar, 1894. Taught public school six years; prin. public schools, West Fulton, N.Y., 1889-90; elected school commissioner, Second Dist., Schoharie County, serving from Jan. 1, 1891, to Dec. 1, 1892, when resigned to accept appointment by James F. Crooker, state superintendent public instruction, as supervisor of examinations in State Dept. of Public Instruction; served twelve years, during which period the examination and certification of teachers in N.Y. State was developed. Appointed by State Commissioner Andrew S. Draper, chief of law division, State Education Dept., Dec. 1, 1904, serving until appointed, Oct. 1, 1908, to third assistant commissioner of education in charge elementary education, including normal schools, training classes, training schools, teachers' conferences, compulsory education law, medical inspections and certification of teachers. Democrat; Presbyterian. Trustee State Normal Coll., Albany Exchange Savings Bank, Albany Chamber of Commerce, First Presbyterian Ch., N.Y. State Historical Assn. Author textbook, N.Y. School Law, Education Code, Judicial Decisions on School Affairs. Mem. N.Y. State Bar Assn., N.Y. State Hist. Assn., Nat. Edn. Assn., Albany Inst. and Hist. Soc. Clubs: Aurania (charter mem. and pres. for first three years), University.

Finkle, Frederick Cecil, consulting engineer; born, Viroqua, Wis., May 3, 1865; son, Thurston and Sophia (Michelet) Finkle; descendant of Jules Michelet, French historian. Grad. public schools, Viroqua, Wis.; special course in engineering, Univ. of Wis., 1882-87. Married, Priscilla Ann Jones, Sept. 18, 1901, at San Francisco. Moved to San Bernardino, Cal., 1887. Chief engineer, North Riverside Land & Water Co., 1887-88; Jurupa Land & Water Co., 1887-88; Vivienda Water Co., 1887-88; city engineer, San Bernardino, 1889-93; consulting engineer, State of Cal., 1889-93; chief engineer, East Riverside Irri. Dist., 1893-97; Riverside Highland Water Co., 1893-97; Grapeland Irri. Dist., 1893-97; Southern Cal. Edison Co., 1897-1906. Since 1906 has been consulting engineer and expert in hydraulic work for number of irrigation and water supply companies in Cal., Ore., Colo., Ariz., Mexico, etc. Consulting engineer for thirty or more large corporations. Constructed Kern River plant No. 1 of the Edison Co., the largest impulse water wheel plant in the world; Mill Creek No. 3 plant of the Edison Co.; Arrowhead Dam at Little Bear Valley, the highest earth dam in the world. Owns Finkle Bldg., and the Finkle Arms apartment hotel, L.A.; Monitor Apts., Ocean Park. Republican. Member: Am. Inst. Elect. Engrs., Am. Soc. of Irrigation Engrs., Am. Soc. Mech. Engrs., Sou. Cal. Engrs. and Architects Assn. Clubs: California (Los Angeles), Bohemian, Sierra (S.F.), Denver (Denver, Colo.), Covina Country Club. Res.: 407 W. 31st. Office: 411 S. Main St., Los Angeles, Cal.

Finley, David Edward, congressman, was born Feb. 28, 1861, in Trenton, Ark. He was a member of the House of Representatives of South Carolina in 1890-91, and of the State Senate in 1892-96. He was a member of the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from South Carolina as a Democrat. He was reelected to the sixty-third congress from the fifth district of South Carolina for the term of 1913-15, and resides in Yorkville, S.C.

Finley, William L., state game warden; born, Santa Clara, Cal., Aug. 9, 1876; son, John Pettis and Nancy Catherine (Rucker) Finley. Educated in Portland public schools; Portland Academy; A.B., Univ. of Cal., 1903. Married, Irene Barnhart, Feb. 21, 1906, at Santa Monica, Cal. State Game Warden of Ore. Pres. Oregon Audubon Soc. Member: Sigma Xi. Author: "American Birds," 1907 (Charles Scribner Sons); also numerous leaflets and magazine articles. Res.: 651 E. Madison St. Office: 630-31-32 Pittock Blk., Portland, Ore.

Finney, Frederick Norton, civil engineer; born, Boston, Mass., March 7, 1832; son of Rev. Charles Grandison and Lydia R. (Andrews) Finney; educated, Oberlin College; married, Oberlin, Ohio, 1863, Willieanna W. Clarke; four children. Admitted to bar, 1857; engaged in practice of law, Oshkosh, Wis., 1857-60; engineering, construction, Chicago & North Western Ry., 1860-62; city engineer, Toledo, Ohio, 1862-64; first assistant engineer Mountain division Union Pacific Rd., 1864; resident engineer and superintendent Jamestown division Lake Shore & Michigan Southern Rd., 1864-67; chief engineer and superintendent Erie & Pittsburgh Rd., 1867-70. Chief engineer and superintendent, located, built and operated Canada Southern Ry., 1870-74; chief engineer and superintendent Toledo, Peoria & Warsaw Ry., 1874-78; chief engineer and general manager Wisconsin Central Ry., 1878-89; president St. Paul, Minneapolis & Sault Ste. Marie Ry., 1900-02; superintendent of construction Missouri, Kansas & Texas Ry., 1893-1902; president Missouri, Kansas & Oklahoma Railroad Co. and Missouri, Texas & Oklahoma Railway Co., 1902-04; president Missouri, Kansas & Texas Railway, 1904-06. Republican. Author: Three Months in Italy, 1893; A Souvenir of the Nile, 1896; In Memoriam, 1896; Letters from Across the Sea, 1909. Trustee Oberlin College. Club: Chicago, Chicago, Ill. Address: Villa Dora, South Pasadena, Cal.

Fish, Frederick Samuel, lawyer, financier; born, Newark, N.J., Feb. 5, 1852; son of Rev. Henry Clay and Clara (Jones) Fish; descended in the eighth generation from John Fish, who, with his two brothers, Nathan and Jonathan, removed from England in 1635, settling first at Lynn, Mass., thence in 1637 at Sandwich, Cape Cod, Mass., founding the Puritan family of Fish. His grandfather, Samuel Fish, was for more than seventy years a minister of the gospel in Vermont, 95 years old at the time of his death; through his Grandmother Fish he is descended from John Packer, who, with his brother William removed from England about 1651, settling in Groton, Conn., founding the Puritan family of Packer; his mother, now living (1913), 92 years old,

descended from Johial Jones of Old Deerfield, Mass.; graduated from University of Rochester, A.D., 1873; married, South Bend, Ind., June 16, 1887, Grace A. Studebaker. Admitted to New Jersey Bar, 1876, and practiced at Newark and New York, 1876-1891; removed to South Bend, Ind., and became director and general counsel Studebaker Brothers Manufacturing Co.; 1897-1911 chairman of its executive committee; president Studebaker Vehicle Company of New York; president Corporation Fine Arts Building (Chicago); president of The Studebaker Corporation and president of many of its numerous subsidiary companies; one of the organizers of National Manufacturers Association, National Association of Agricultural Implement and Vehicle Manufacturers; vice-president and otherwise connected with other simliar associations, Civic Federation of New York; director St. Joseph Loan & Trust Co., South Bend, Ind., Mishawaka Woolen Manufacturing Co., Winona Interurban Railway Co. (Indiana); city attorney of Newark, N.J., 1880-84; member of New Jersey Senate General Assembly, 1884-85; member of Senate, 1884-87 (president, 1887); twelve years member New Jersey National Guard, colonel. Republican; Baptist. Member Psi-Upsilon and Phi Beta Kappa fraternities, Japan Society of London, Eng.; Mason, Knight Templar, life member of Mecca Temple, New York. Clubs: Indiana, Sunnyside Golf (South Bend); University Club of New York, St. Andrews Golf (New York); Chicago Club, University Club of Chicago, Chicago Golf Club, Touring Club of France. Address: "Sunnyside," Jefferson Blvd, South Bend, Ind.

Fisher, Irving, educator, political economist and author, of New Haven, Conn., was born Feb. 27, 1867, in Saugerties, N.Y. Since 1898 he has been professor of political economy in Yale University. He is the author of Elements of Geometry and other works.

Fisher, Nevin Francis, clergyman, of 21 South Thirteenth St., Philadelphia, Pa., was born in Center County, Pa. He graduated from Franklin and Marshall College of Lancaster, Pa.; attended Berlin and Leipzig universities, and visited the Holy Land and Egypt. In 1890-1902 he was rector of the Catholic High School of Philadelphia, and since 1902 has been rector of the Church of St. John the Evangelist. In 1905 he was made a domestic prelate.

Fisk, Arthur Lyman, physician; born, St. Paul, Minn.; son of Robert F. and Narcissa P. (Whittemore) Fisk; educated in Williston Seminary, Easthampton, Mass., Yale University, Harvard Medical School, M.D., 1889; married, Baltimore, Md., Feb. 15, 1900, Alice B. Carter; children: Arthur Lyman, Jr., Bernard Carter (deceased), Shirley Carter, born June, 1910. Engaged in practice of medicine in New York City from graduation. Surgeon Trinity Hospital, The Babitt Hospital, St. John's Guild, Seaside Hospital; surgeon O.P.D., New York Hospital; assistant surgeon General Memorial Hospital and Roosevelt Hospital. Member American Medical Association, N.Y., State Medical Association, N.Y., Academy Medicine, Massachusetts Medical Society, etc. Clubs: Century Association, University, Yale (N.Y.

City), Tavern (Boston). Address: 41 W. 50th St., New York City.

Fiske, Thomas Scott, mathematician, educator, Columbia University, New York City, was born, New York City, May 12, 1865; son of Thomas Scott and Clara (Pittman) Fiske; A.B., Columbia Univ., 1885, A.M., 1886, Ph.D., 1888; married, Feb. 1, 1913, Natalie Page, of New York City. Fellow and assistant in mathematics, Columbia Univ., 1885-1888; tutor in mathematics, 1888-1891; instructor in mathematics, 1891-1894; adjunct prof. of mathematics, 1894-1897; prof. of mathematics since 1897. Acting dean of Barnard Coll., 1899; sec. Coll. Entrance Examination Bd. since 1902; chairman of Com. on Instruction, Columbia Univ. Faculty of Pure Science, since 1910. Member and one of founders of Am. Mathematical Soc. (sec. and treas., 1888-1891; sec., 1891-1895; v.-pres., 1898-1901; pres., 1902-1904); fellow A.A.A.S., member Assn. of Teachers of Mathematics of Middle States and Md. (pres., 1905-1906); first chairman, 1906-1907, of Council of Am. Federation of Teachers of Mathematics and the Natural Sciences; chairman Com. on Mathematical Examinations in America, International Commission on Teaching of Mathematics, 1911; examiner in Mathematics, N.Y. State Education Dept., 1909-1911; mem. London Mathematical Soc., Circolo Matematico di Palermo, mem. Phi Beta Kappa and Sigma Xi societies. Editor: Bulletin of the American Mathematical Society, 1891-1899; Transactions of the American Mathematical Society, 1900-1905. Author: Theory of Functions of a Complex Variable (New York, John Wiley & Sons), 1906; also of mathematical and educational contributions to American and foreign scientific journals and periodicals. Club: Columbia University.

Fitzgerald, Andrew F., real estate and insurance; born Aug. 8, 1861, in Waterford City, Ireland; son of John Fitzgerald (deceased), one of the best known and most highly respected citizens of Waterford, and sacristan of the Church of Trinity Without, Ballybricken, for fifty years; educated by the Christian Brothers at Mount Sion and at St. John's College, of his native city; emigrated to America in 1887 and became a resident of California, locating in San Luis Obispo, where he opened a real estate and insurance office; married, in 1891, Mary Frances, daughter of Mr. and Mrs. Patrick Duff. Elected city treasurer in 1898 and again in 1900; is president of Moro Bay Oil Co. and San Luis Brick Co., and a director in the Brookshire and Obispo oil companies and other large corporations. Was president of the Chamber of Commerce for two successive terms. Has traveled extensively in Europe and throughout Canada and the United States; is past grand knight and past district deputy of the Knights of Columbus and was delegate from California to the Supreme Convention of that order to Detroit in 1911. Address: San Luis Obispo, Cal.

Fitzgerald, J. M., president Western Maryland Ry. Office: Baltimore, Md. Born April 26, 1877, near Philadelphia, Pa. Educated in the public schools and the School of Technology in Philadelphia. Entered railway service, 1894, in the general offices

Columbus, Sandusky & Hocking Rd. at Columbus, Ohio, since which he has been consecutively, Aug., 1896, to March, 1897, purchasing clerk and general storekeeper same road; March, 1897, to Aug., 1898, on construction and maintenance of way work engineering department Choctaw, Oklahoma & Gulf Rd., South McAlester, I.T.; Aug., 1898, to April, 1900, assistant general manager in charge of operating department Virginia & Southwestern Rd. at Bristol, Va., and assistant to vice-president, Virginia Iron, Coal & Coke Co.; April, 1900, to Aug., 1904, in charge of mining operations Empire Steel & Iron Co.; Aug., 1904, to June, 1909, with B. Nicoll & Co.; June, 1909, to April 1, 1912, vice-president Pittsburgh Terminal Rd. & Coal Co.; April 1 to Oct. 16, 1912, president The Davis Coal & Coke Co.; Oct. 16, 1912, to Jan. 1, 1913, vice-president Western Maryland Ry.; Jan. 1, 1913, to date, president same road.

Fitzgerald, John Francis, mayor of Boston, Mass., was born Feb. 11, 1863, in Boston, Mass. He was educated in the public schools of his native city; attended the Boston Latin School, and for one year studied medicine at the Harvard Medical School. He is publisher of The Republic of Boston, Mass. In 1892 he was a member of the Boston Common Council, and in 1893-94 was a member of the Massachusetts State Senate. He was a member of the fifty-fourth and fifty-sixth congresses from Massachusetts as a Democrat. In 1906-07 he was mayor of Boston, and in 1910 received the reelection for a four-year term.

Fitzgerald, John Joseph, congressman, was born March 10, 1872, in Brooklyn, N.Y. He was a delegate to the National Democratic Convention of Kansas City in 1900. He was a member of the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was reelected to the sixty-third congress from the seventh district of New York for the term of 1913-15, and resides in Brooklyn, N.Y.

Fitzgerald, Marcella Agnes, author and poet; born Feb. 23, 1845, at Frampton, Canada East; of Irish ancestry; a sister of Sr. Anna Raphael, poetess and pianist of the Notre Dame Order; her family came to California in 1851 and settled near Gilroy; educated at College of Notre Dame, San Jose, Cal. Author of Poems (Catholic Publishing Society, 1886); has contributed to the Catholic World, Ave Maria, Rosary, Carmelite Monthly, Good Counsel and Irish Journals. Her poem on the death of the great Dominican, Fr. Thomas Burke, was widely copied. Member of the Catholic Ladies' Aid Society. Address: Gilroy, Santa Clara County, Cal.

FitzHenry, Louis, lawyer and congressman, of Bloomington, Ill., was born June 13, 1870, in Bloomington, Ill. He graduated from the Law Department of the Illinois Wesleyan University. For two terms he was city attorney of Bloomington, and for two terms was a member of the Democratic State Central Committee. He is special legal counsel for the City of Bloomington, and is now a representative to the sixty-third congress from the seventeenth district of Illinois for the term of 1913-15.

Flanagan, Webster, collector United States internal revenue for the third district of Texas, was born Jan. 9, 1832, in Cloverport, Ky., and is a son of the late United States Senator James W. Flanagan. His father moved to the Republic of Texas in 1843, and the son has ever since been a citizen of Texas. In 1851 he was admitted to the bar, and in 1860 he was commissioned brigadier-general by General Sam Houston, governor of Texas. He served as a soldier in the Civil War from 1862 until its close. In 1865 he was appointed judge, and in 1869 was a member of the Constitutional Convention. In 1871 he was elected a member of the Texas State Senate. In 1871-73 he was lieutenant-governor, and in 1875 again served as a member of the Texas State Senate. He was elected a member of the Constitutional Convention, and helped to frame the present Constitution of Texas. He also helped to organize the Republican party in Texas. In 1872, 1880, 1884, 1888, 1892, 1896 and 1904 he was a delegate to the Republican National Conventions. In 1884-85 he was internal revenue collector for the fourth district of Texas. In 1876-80 he was president of the Henderson and Overton Railroad Company. In 1890 he was a candidate of the Republican party for governor of Texas, and in 1891-93 was collector of customs. Since 1898 he has been collector of internal revenue for the third district of Texas, and resides in Austin, Texas.

Flenniken, Michael F., general agent Aetna Life Insurance Co. and real estate dealer; born, Knoxville, Tenn., June 10, 1867; Scotch-Irish descent; son of Elijah H. and Mary A. (French) Flenniken; educated in University of Tenn. and city schools; graduated from the former in 1887; in early life he was a bookkeeper; married Olla McCallum, April 28, 1898; member of Masons, Scottish Rite, 33d degree Hon. of Scottish Rite, Southern Jurisdiction, B.G.H.P. of Grand Chapter of Tenn., P.G.M., Grand Council of Tenn.; Democrat; member of Methodist Church; interested in real estate and general agent Aetna Life Insurance Co., Accident and Liability Dept. Address: Knoxville, Tenn.

Fletcher, A. M., governor of the State of Vermont. He is governor of Vermont for the term of 1912-14, and resides in Montpelier, Vt.

Fletcher, Austin Bradstreet, civil engineer; born, Cambridge, Mass., Jan. 19, 1872; son of Ruel H. and Rebecca C. (Wyman) Fletcher. Educated in Cambridge, Mass., public schools; S.B. (in C.E.), Harvard University, 1893. Married Ethel Hovey, 1894, at Cambridge, Mass. Secretary and executive officer Highway Commission of Mass., 1893-1910; secretary engr. Highway Commission of San Diego County, Cal., 1910, to Aug., 1911; highway engr., Dept. of Engineering, State of Cal., since 1911. Member American Society Civil Engineers, Boston Society Civil Engineers, Massachusetts Highway Association, American Road Makers Association, American Association for Highway Improvement. Clubs: Boston Engineers, University (San Diego); University, Sutter, Sacramento (Sacramento). Residence: 1213 26th St. Office: Forum Bldg., Sacramento, Cal.

Fletcher, Duncan Upshaw, United States senator from Florida, was born Jan. 6, 1859, near Americus, Ga. He was educated at Vanderbilt University of Nashville, Tenn,, and soon attained success at the bar of Florida. In 1893 he was a representative in the Florida State Legislature, and in 1893-95 and in 1901-03 was mayor of Jacksonville, Fla. In 1896-98 he was president of the Jacksonville Bar Association; in 1906 became president of the Citizens' Bank of Jacksonville, and in 1900-06 was chairman of the Board of Public Instruction for Duval County, Fla. He was chairman of the Florida Democratic State Committee for the term of 1904-08. In 1909 he was elected to the United States Senate for the term ending in 1915, and resides in Jacksonville, Fla.

Fletcher, William Isaac, librarian; born in Burlington, Vt., April 28, 1844; son of Stillman and Elizabeth (Severance) Fletcher. He was educated in the public schools of Winchester, Mass., afterwards devoting himself to library work. He conducted a summer school of library economy in the Amherst Summer School, 1891-1905; librarian of Amherst College, 1883-1911; an active member and ex-president of the American Library Association. He received the honorary degree of A.M. from Amherst in 1884. Mr. Fletcher was joint editor of Poole's Index to Periodical Literature from 1876, and after the death of Dr. Poole in 1894 edited the volumes in continuation of that work until 1911, and is author of: Public Libraries in America; the American Library Association Index to General Literature; the Co-operative Index to Periodicals, and other publications. Address: Amherst, Mass.

Flexner, Simon, physician Rockefeller Institute, New York city, was born, Louisville, Ky., March 25, 1863; son of Morris and Esther (Abraham) Flexner; educated in public schools; grad. Univ. of Louisville, M.D., 1889; D.Sc. (hon.), Harvard Univ., 1906; LL.D. (hon.), Univ. of Maryland, 1907; D.Sc. (hon.), Yale Univ., 1910; Princeton Univ., 1913; post-grad. student Johns Hopkins, 1892-1893; Strassburg, Prague and Berlin univs., 1896; married, Bryn Mawr, Pa., 1903, Helen Whitall Thomas; two children: William Welch, born Oct. 5, 1904; James Carey Thomas, born Jan. 13, 1908. Assoc. prof. and prof. pathol. anatomy, Johns Hopkins, 1891-1899; prof. pathology, Univ. of Pa., 1899-1903; mem. Johns Hopkins Univ. Com. for Investigation of Tropical Diseases, sent to Philippine Islands, 1899; mem. commission appointed by the Sec. of Treas. of U.S. to investigate bubonic plague in San Francisco, Cal., 1901; director Ayer Clinical Laboratory, Pa. Hosp., 1901; pathologist, Univ. and Philadelphia Hosp., 1900; director laboratories Rockefeller Inst. for Med. Research, N.Y. City. Fellow Acad. of Medicine, N.Y.; mem. Nat. Acad. of Sciences, Assn. Am. Physicians, Am. Philos. Soc., Harvey Soc., A.A.A.S., Am. Assn Pathologists and Bacteriologists; cor. mem. Medico-Chirurg. Soc., Bologna, Italy; Soc. pathol. exotique, France. Author various monographs and papers relating to pathol. and bacteriol. subjects, snake venom, bubonic plague, dysentery, meningitis, etiology and pathology

of infantile paralysis (poliomyelitis), and other infections. Club: Century.

Flint, James Milton, medical director U.S.N. (retired), Stoneleigh Court, Washington, D.C. Medicine, biology. Hillsborough, N.H., Feb. 7, 1838. M.D., Harvard, 1860. Assistant surgeon, U.S.N., 1862-74; surgeon, 1874-93; medical inspector, 1893-97; medical director, 1897; curator, div. of med., U.S. Nat. Museum, 1880-84, 1888-91, 1895. Member commission on revision and publication, U.S. Pharmacopœia, 1880-90; surgeon, U.S. Fish Commission, Str. Albatross, 1884-87. F.A.A.; Micros. Soc.; Anthrop. Assn.; Wash. Acad.; Wash. Biol. Soc.; Wash. Philos. Soc. Pharmacology; history of medicine; foraminifera.—Deep-sea deposits of the Pacific Ocean.

Flood, Henry Delaware, congressman, was born Sept. 2, 1865, in Appomattox, Va. In 1891 he was elected a member of the State Senate; and subsequently was the Democratic nominee for Congress, but was defeated by a majority of only forty-eight. He has attained success as an able lawyer of his native city; and has served with distinction as commonwealth attorney of his county. He was a member of the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Virginia as a Democrat. He was reelected to the sixty-third congress from the tenth district of Virginia for the term of 1913-15; and resides in Appomattox, Va.

Floyd, John Charles, congressman, was born April 14, 1858, in Sparta, White County, Tenn. In 1889 he was a member of the Arkansas State Legislature from Marion County; and in 1890-94 was prosecuting attorney of the fourteenth judicial district. In 1904 he was elected a member of the fifty-ninth congress for the term of 1905-07 from Arkansas as a Democrat. He has always been prominently identified with the Democratic party; is a prominent citizen of Yellville, Ark.; and has filled numerous other positions of trust and honor. He was a member of the sixty-second congress and was reelected to the sixty-third congress from the third district of Arkansas as a Democrat for the term of 1913-15; and resides in Yellville, Ark.

Flynn, David M., banker; born Princeton, N. J., Nov. 5, 1876; son of John J. and Mary (Naughton) Flynn; educated in St. Paul School, Princeton, N.J. Cashier First National Bank, Princeton, N.J.; treasurer Princeton Militia Co., Citizens' Association. Enlisted Company L, Second Regiment, National Guard of New Jersey, Sept., 1899; now assistant inspector general rifle practice with rank of lieutenant colonel, National Guard of New Jersey; vice-president of American Irish Historical Society; director New Jersey State Rifle Association. Democrat; Catholic. Recreations: Shooting, golf, fishing, horseback riding. Club: Commercial, Army and Navy, New York. Address: Princeton.

Flynn, Thomas Michael, banker, merchant; born Peru, Ill., June 17, 1859; son of Patrick J. and Mary A. (Farrell) Flynn; married, Peru, Ill., Feb., 1895, Annie J. Johnson; four children. President State Bank of Parsons; treasurer Parsons Electric Light and Power Co.; manager and treasurer Flynn Clothing Co.

Republican; Catholic. Director Parsons Home and Hospital. Elk, member of Royal Arcanum, Modern Woodmen of America, Knights of Columbus, Royal Neighbors. Address: Parsons.

Folks, Homer, social worker; born in Hanover, Mich., Feb. 18, 1867; son of James and Elizabeth (Woodliff) Folks. He was graduated from Albion College, A.B., 1889, and from Harvard College, A.B., 1890. Mr. Folks was general superintendent of the Children's Aid Society of Pennsylvania, 1890-1893; secretary of the State Charities Aid Association of New York, 1893-1902; commissioner of Public Charities of New York City, 1902-1903, and again since 1904, secretary of the State Charities Aid Association. Mr. Folks has published a History of the Care of Destitute, Neglected and Delinquent Children in the United States, contributed to the Charities Review during 1899-1900, and published in book form by the Macmillan Company in January, 1902, and numerous reports, pamphlets and magazine articles. He was a member of the Board of Aldermen of New York City, 1898-1899, and is president of the State Probation Commission of New York, established in 1907, and also of the National Association of Probation Officers. Mr. Folks is a member of the Board of Trustees of the City Club of New York; vice-chairman of the National Child Labor Committee, member of the Central Council of the Charity Organization Society; member of the Board of Directors of the National Association for the Study and Prevention of Tuberculosis; and member of the Advisory Board of the State Health Department. He is a member of the Alpha Tau Omega fraternity and of the City, Republican, University, and National Arts Clubs of New York City. Mr. Folks married in Albion, Mich., Dec. 22, 1891, M. Maude Beard, and they have three daughters: Lalitha, Gertrude and Evelyn. Residence: 428 Hawthorne Avenue, Yonkers, N.Y. Office: 105 East 22d Street, New York City.

Follansbee, Mitchell Davis, lawyer; born in Chicago, Jan. 23, 1870; son of George Alanson and Susan Dana (Davis) Follansbee. He attended public and private schools; was graduated A.B., at Harvard in 1892, and LL.B., at Northwestern University Law School in 1894, and has since practiced law. He is a member of the firm of Adams, Follansbee, Hawley & Shorry. He is an editor of the Illinois Law Review, a professor in the Northwestern University Law School, president of the Chicago Bar Association, a member Illinois State Bar Association; is a member of the Law, the Legal, University, Chicago Midday, and Saddle and Cycle Clubs of Chicago, and the Harvard and University Clubs of New York, and is a director of the United Charities of Chicago. He married at Seabreeze, Fla., April 14, 1903, Julia Rogers McConnell, and they have four children: Eleanor McConnell, Mitchell D., Jr., Rogers McConnell and Susan. Residence: 65 Bellevue Place. Business address: 137 S. La Salle St., Chicago.

Fontana, Mark John president Italian-Swiss Colony; born Cerisola, Italy, May, 1849; son Giuseppe and Boro (Bianca) Fontana. Educated private night school, N.Y. City; English night school, N.Y. City. Married Nellie Jones, June, 1877, at San Lean-

dro, Cal. Served as supervisor under Prelan administration. General superintendent Cal. Fruit Canners Association; director and member Executive Board Cal. Fruit Canner's Association, Cal. Wine Association, Italian & American Bank, E. B. & A. L. Stone Co., Italian-Swiss Agricultural Colony. Clubs: San Francisco Commercial, Olympic. Address: San Francisco, Cal.

Foote, Allan Ripley, editor and author of 315 Linwood ave., Columbus, Ohio, was born Jan. 26, 1842, in Olcott, N.Y. He served nearly four years in the civil war in a Michigan regiment, attaining the rank of second lieutenant. He has been president of the Ohio state board of commerce and president of the national tax association. In 1899-1905 he was editor of Public Policy. He is the author of Public Policy Editorials in three volumes; Labor, Capital and the Public and other works.

Foote, Edward B., Jr., physician, 120 Lexington avenue, New York City. Born in Colimer, Ohio, Aug. 13, 1854. Educated at College of Physicians and Surgeons of Columbia University. (Single.) Secretary and director Murray Hill Publishing Co. Member Manhattan Liberal Club.

Foote, Edward B., author and editor, 120 Lexington avenue, New York City; residence Larchmont. Born in Ohio, Feb. 20, 1829. Educated in Colimer (Cleveland), Ohio. (M.D.) (Married.) President and director Murray Hill Publishing Co. Member Ohio Society, Sons of the Revolution and Metropolitan Museum of Art.

Foote, Hubert T., physician, 120 Lexington avenue, New York City; residence New Rochelle. Born in Saratoga, N.Y., Jan. 18, 1859. Educated at Cornell. (Married.) Member Cornell, Country Cycle, Metropolitan Kennel, American Kennel and Century Road Clubs, League of American Wheelmen and the Alumni Associations of the American Veterinary College and the Eclectic Medical College of the City of New York.

Foraker, Joseph Benson, soldier, lawyer, governor and United States senator of Cincinnati, Ohio, was born July 5, 1846, near Rainsboro, Highland County, Ohio. He enlisted in 1862 as a private in Company A, Eighty-ninth Regiment Ohio Volunteer Infantry. He served until the close of the war, at which time he held the rank of first lieutenant and brevet captain. He was elected judge of the Superior Court of Cincinnati in 1879, and resigned on account of ill health in 1882. In 1886-90 he was the thirty-fourth governor of Ohio. He was again nominated for governor and defeated in 1889, and in 1897-1909 he was a United States senator.

Forbes, Allen Boyd, banker; born in Cleveland, Ohio; son of Alexander and Catherine C. (Boyd) Forbes. Was educated at Northwestern University and Yale Law School. Is head of the New York banking house of Harris, Forbes & Co., successors to N. W. Harris & Co.; member of the New York Chamber of Commerce, Ohio Society, Illinois Society. Is a member of the Metropolitan, City, Yale, Recess, Midday and Union League Clubs of Chicago. He is also a member of Greenwich Country Club, Field Club of Greenwich, Indian Harbor Yacht Club, Sleepy Hollow

Country Club. Mr. Forbes married in Chicago, Ill., Sept. 25, 1899, Laura Hately, and they have two children, Craig George, born in 1903, and Gordon Cleaver, born in 1908. Residence: Plaza Hotel, Greenwich, Conn. Address: Pine and William Sts., New York City.

Forbes, Frank Sumner, judge; born, Brooks, Me., Jan. 10, 1860; son, Almon S. and Barbara Ann (Rich); F.A.B., Bates College, Lewiston, Me., 1885; B.D., Oberlin Theological Seminary, 1888; post-grad., Harvard College, 1894-95; LL.B., Sou. Cal. Univ. Law College, 1908. Married, Cora E. Gardner, Sept. 23, 1887. Pastor, Congregational Church, Ogden, Utah, 1890-94; Congregational Churches at Santa Barbara and Los Angeles, Cal., 1888 to 1908. Justice of the Peace of Los Angeles, since Jan., 1910. Clubs: City, Federation, Metropolitan. Member: Phi Delta Phi, Los Angeles Bar Assn., Masons. Progressive. Res.: 5274 Aldoma St. Office: Rm. 11, County Court House, Los Angeles, Cal.

Forbush, Edward Howe, naturalist, curator, author and state ornithologist of Boston, Mass., was born on April 24, 1858. Collaborator with C. H. Fernald on The Gypsy Moth. Author of Useful Birds and Their Protection and A History of Game Birds, Wild Fowl and Shore Birds.

Force, William H., merchant; born in Brooklyn, May 11, 1852; son of William Force and Sophia (Emmons) Force. He was educated at the Dutchess County Academy, Poughkeepsie, N.Y. His present business (shipping and forwarding), he established in 1873; he is senior member of the firm of William H. Force & Co. He is a director of the Staten Island Rapid Transit R.R. Co., and United Casualty Co., and the New York Board of Trade, and Transportation; member of the New York Chamber of Commerce, the New York Coffee Exchange and the Down Town and New York Yacht Clubs of New York City, Merchants Assn., N.Y., and Sons of the Revolution; and is secretary and treasurer of the Robbins Island Gun Club. He married Katherin Arvilla Talmadge; and they have two daughters. Address: 78 Front St., New York City.

Ford, Edwin Ivanhoe, superintendent Richmond division, Chesapeake and Ohio Railway, office Richmond, Va. Born April, 1871, in Goochland Co., Va. Educated in the public schools. Entered railway service in 1886, as water boy, since which time he has been consecutively: 1887 messenger; 1888 flagman; 1888 to 1890 switchman; 1890 to 1893 yard clerk and yard conductor; 1893 to 1897 assistant yard master; 1897 to 1905 yard master and general yard master; 1905 to 1908 train master terminals; 1908 to 1913 superintendent terminals at Newport News, Va., September 1, 1913, appointed Superintendent Richmond division, same road; entire service with Chesapeake & Ohio Ry.

Ford, George Burdett, architect, of 101 Park Ave., New York City, was born, Clinton, Mass., June 24, 1879; s. Andrew E. and Ellen L. (Burdett) Ford; grad. Harvard Coll., A.B., 1899; Mass. Inst. of Technology, S.B., 1900; M.S., 1901; Ecole de Beaux Arts, Paris (Architecte diplomé par le gouvernement francais), 1907; m. N.Y., June 15, 1912, Harriet Chalmers Bliss. Mem. firm Geo. B. Post & Sons. Lecturer on City Planning, Columbia Univ.,

1911-1914; also gen. lecturer. Spent four years in study and travel in Europe. Consultant to the committee on the City Plan of the Board of Estimate and Apportionment of the City of New York. Sec. and dir. Investigations to Com. of B'd of Estimate and Apportionment of City of N.Y. on Regulation of Height, Size and Arrangement of Bld'gs, 1913. U.S. Delegate to the 9th Internat. Housing Congress in Vienna, 1910; mem. Bld'g Code Advisory Com. to N.Y. B'd of Aldermen, 1913; Expert to City Plan Comm'ns of Newark, N.J., and of Jersey City, N.J. Mem. of Civic Center Advisory Com. to Borough Pres. of Manhattan, 1913. Author: City Planning, and many articles and reports on city planning, architecture, housing. Mem. Am. Inst. of Architects (treas. and mem. exec. com. of N.Y. Chapter), mem. Civic Improvement Com.; Nat. City Planning Conf., mem. Exec. Com. Merchants Ass'n of N.Y., mem. City Plan com.; trustee N.Y. Société des Architects Diplomés; a founder Internat. Civic Bureau and its European Civic Tours; a founder Am. Social Center Ass'n; dir. Am. City Magazine; mem. Natl Housing Ass'n, Nat. Municipal League, Am. Civic Ass'n. Recreation: Walking. Clubs: Harvard, MacDowell, Faculty (Columbia Univ.), Appalachian Mountain.

Ford, H. Clark, lawyer, banker; born Cleveland, Ohio, Aug. 25, 1853; son of Horatio C. and Martha C. Ford; graduated from the University of Michigan, B.S., 1875; married, Cleveland, Ohio, Oct., 1877, Ida M. Thorp; five children. Engaged in the practice of law; president and director The Garfield Savings Bank Co., The Williamson Co.; director The Cleveland Trust Co., The Cleveland & Eastern Traction Co.; member Ford, Snyder & Tilden, attorneys at law. Served as member City Council, City of Cleveland, Ohio, six year, 1879-1885 and also served as its vice-president. Republican; Congregationalist. Trustee and ex-president The Congregational Union, Cleveland; trustee Oberlin College and Congregational Board of Ministerial Relief; vice-president Congregational Building Society. Club: Union of Cleveland. Residence: 11014 Euclid Av. Office: Williamson Building, Cleveland.

Ford, Henry L., lawyer; born, Inyo, Mendocino Co., Cal. May 15, 1860; son of Henry L. and Martine (Yugera) Ford. Educated public schools, Humboldt Co.; studied law under directions of Hon. J. J. De Haven and Hon. E. W. Wilson. Married, Nellie V. Woodlee, May 1, 1899. One daughter, Geraldine F. Ford. Democrat. Office: 233 K St., Eureka, Calif.

Ford, James C., railroad president of the Pacific Coast Company, Seattle, Wash., was born Jan. 1, 1860, in Marshall County, Ill. In 1877 he entered railway service as operator for the middle division of the Chicago, Burlington and Quincy Railroad. He has since filled various positions on different railroads. Since 1903 he has been vice-president and general manager of the Pacific Coast Company; president of the Pacific Coast Railway, the Columbia and Puget Sound Railroad, the Pacific Coast Coal Company and Pacific Coast Steamship Company at Seattle, Wash.

Fordney, Joseph Warren, congressman, was born Nov. 5, 1853, in Blackford County, Ind. He has been extensively engaged in the lumber business for many years; and owns an ice plant at Hartford, Ind. He was a member of the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Michigan as a Republican. He was re-elected to the sixty-third congress from the eighth district of Michigan for the term of 1913-15; and resides in Saginaw, Mich.

Foreman, Edwin G., banker; born Chicago, July 14th, 1862; son of Gerhard and Hannah Foreman; educated in public schools of Chicago; married, June 1, 1887, Rose Kohn; children: Harold E., Alfred K., Edwin G., Jr. Entered employ of Corn Exchange National Bank as messenger in 1879; entered father's banking house in 1882, and was member of firm of Foreman Bros. until Jan., 1897, when firm was incorporated as a state bank under name of Foreman Bros. Banking Co., of which became president. Director Corn Exchange National Bank; treasurer First State Pawners Society. Clubs: Commercial, Standard. Address: 30 North La Salle St., Chicago.

Foreman, Oscar G., banker; born, Chicago, Nov. 1, 1863; son of Gerhard and Hannah Foreman; educated in public schools of Chicago; married, Chicago, Sept. 28, 1893, Fannie Mandel; children: Gerhard, Madeleine. Entered business life as messenger in the National Bank of Illinois in 1880; entered banking house of father in 1883, and continued in same until 1897, the business being conducted upon retirement of father in 1885 under name of Foreman Bros.; in 1897, when the business was incorporated as Foreman Bros. Banking Co., became its vice-president, which position still holds. Ex-president Bankers Association of Illinois; member Chicago Stock Exchange. Democrat. Clubs: Union League, Standard, Bankers, Iroquois. Address: 30 N. Lasalle St., Chicago.

Forget, Alphonsus Joseph, physician; born, Paris, France, May 14, 1859. Educated in Stanislaus College, Paris, and University of Paris, A.M. and M.S.; St. Bartholomew's College, London; M.D., University of Louvain, Belgium, 1894 Married Mary M. Selfridge, 1891. Assistant in Ophthalmology Clinic, University of Louvain, 1887-94; assistant in Historical Laboratory, 1887-94. Lecturer, physiology, St. Thomas Post-Graduate School, University of Louvain, 1892-94. In practice, Los Angeles, since 1894. Member California State Homeopathic Medical Soc.; Southern California Homeopathic Medical Society. Address: 1047 S. Bonnie Brae St., Los Angeles, Cal.

Forman, Charles, railroad man and capitalist; born near Owego, N.Y., Jan. 14, 1835. Educated in public schools, Owego Acad. Moved to Cal., 1853, and became cashier Sacramento post-office. Married Mary Agnes Gray, 1862. Was deputy secretary of State of Cal. two years; was engaged in mining in and around Virginia City, Nev. Was made major-general of state volunteers. Moved headquarters to Los Angeles, 1882. Vice-pres. and mgr. City & Central Ry. Co. (later known as Los Angeles Cable Ry. Co.); since 1902 devoted to power development of Kern River

Co. President Chamber of Commerce two years. Res.: 1719 S. Flower St. Office: 210 Marsh-Strong Bldg., Los Angeles, Cal.

Fornes, Charles Vincent, merchant, congressman, capitalist; born, Erie County, N.Y., Jan. 22, 1847; son of John and Rosina (Krumholz) Fornes; graduated from Lockport (N.Y.) State Normal School, 1864. In service of Dahlman & Co., Buffalo, N.Y., wholesale woolen merchants, 1864-1872; then with nephew of former employer started same line of business for self as Dahlman & Fornes; removed to New York City, 1877, and two years later firm became C. V. Fornes & Co. Trustee Emigrant Industrial Savings Bank; director New York Mortgage and Security Co., Columbia National Life Insurance Co. President Board of Aldermen, New York, 1902-1907; member 60th to 61st congresses (1907-1911) from 11th New York District; reelected to 62d congress, 1911-1913. Democrat; Catholic. Trustee Catholic Protectory. Clubs: National Democratic Club, Catholic Club, Columbian Yacht (N.Y. City); Champlain (Plattsburgh, N.Y.). Address: 429 Broome St., New York City.

Forry, Edwin Henry, banker, insurance official; born Newark, Ohio, 1864; son of George C. and Addie (Jury) Forry; educated St. Joseph, Mo. public schools, and college; married, Indianapolis, 1901, Caroline Malott, daughter of Volney T. Malott, president of the National Bank of Indianapolis; one daughter. Began banking business as clerk in Merchants National Bank, St. Joseph, Mo.; later on was with American National Bank of Kansas City, Mo.; drifted into insurance business in 1893; became connected with Central Trust Co. (now Farmers Trust Co.), Insurance Department, at Indianapolis, and has been vice-president and director since 1905. Served four years in State Militia in Missouri. Republican. Vice-president National Association of Local Fire Insurance Agents. Recreation: Golf. Clubs: Commercial, Country, Dramatic. Residence: 2134 N. Alabama St. Office: 150 E. Market St., Indianapolis.

Fortune, William, publisher and business president of 963 North Pennsylvania St., Indianapolis, Ind., was born May 27, 1863, in Boonville, Ind. In 1884-88 he was city editor of the Indianapolis Journal, in 1888-90 was editorial writer on the Indianapolis News, and in 1890-1913 was founder and owner of the Municipal Engineering Magazine. He is president of the Indianapolis Telephone company, the New Long Distance Telephone company and various other telephone companies. He was the originator at the Indiana state board of commerce, of which he was president in 1897-99. In 1898-1914 he was chairman of the elevated railroad track commission which secured the abolition of grade crossings in Indianapolis.

Foss, Eugene Noble, governor of the State of Massachusetts, was born Sept. 24, 1858, in West Berkshire, Vt. He is a successful manufacturer of Boston, Mass. He was elected to the sixty-first congress to fill a vacancy. He is now governor of the State of Massachusetts for the term ending in 1914; and resides in Boston, Mass.

Foster, Harry DeWaine, assistant general auditor Chicago, Burlington & Quincy Rd. Office Chicago, Ill. Born Oct. 24, 1866, at Downers Grove, Ill. Educated at high school at Downers Grove. Entered railway service June 8, 1882, since which he has been consecutively to July 1, 1892, in various clerical positions Chicago, Burlington & Quincy Rd.; July 1, 1892, to Jan. 1, 1896, ticket auditor Chicago, Burlington & Quincy lines in Missouri at St. Joseph, Mo.; Jan. 1, 1896, to Nov. 23, 1903, auditor freight and ticket accounts same lines; Nov. 23, 1903, to May 7, 1906, auditor of expenditures Chicago, Burlington & Quincy lines east of the Missouri river at Chicago; May 7, 1906, to March 1, 1910, assistant auditor lines west of the Missouri river at Omaha, Neb.; March 1, 1910, to date, assistant general auditor Chicago, Burlington & Quincy Rd. at Chicago.

Foster, Howard E., banker, of White Plains, N.Y., was born, Brewster, N.Y., 1859; s. Francis E. and Anna Augusta (Howes) Foster; ed. public and private schs., Claverack Coll., Hudson River Inst.; m. N.Y. City, April 20, 1887, Cordelia E. Nickerson; one son: Howard Elbert, Jr. Connected with Central Bank of Westchester Co., 25 years; pres. since 1902. Pres. County Trust Co. of White Plains; dir. Westchester Lawyers' Title Ins. Co.; pres. White Plains Rural Cemetery; treas. and dir. Westchester County Chamber of Commerce. Treas. Village of White Plains, 10 years. Democrat; vestryman Grace Episcopal Ch. Club: Am. Yacht.

Foster, Martin D., congressman, was born Sept. 3, 1861, on a farm near West Salem, Edwards County, Ill. He began the practice of medicine in Olney, Ill., in 1882; was a member of the board of United States examining surgeons from 1885 to 1889, and from 1893 to 1897. He was elected mayor of Olney in 1895 and again in 1902. He was elected to the sixtieth, sixty-first and sixty-second congresses; reelected to the sixty-third congress as a Democrat for the term of 1913-15; and resides in Olney, Ill.

Foster, Robert Arnold, mining and civil engineer; born, Sacramento, Cal., Jan. 19, 1877; son, John Curry and Mary Robinson (Patterson) F. Edu.: B.S., (M.E.), Univ. of Cal., 1898. Married, Katherine Lucretia Fairchild, Sept. 3, 1901, at Oakland, Cal. Pres. Alaskan Peninsular Coal Co., vice-pres. and genl. mgr. Lewiston-Clarkston Improvement Co. Member: Am. Soc. Civil Engrs., Sigma Alpha Epsilon Fraternity, Sigma Xi, Lewiston Consistory No. 1, Calam Temple. Res.: Clarkston, Wash.; Address: Box 218, Lewiston, Idaho.

Fouilhoux, Jacques Andre, architect and consulting engineer; born, Paris, France, Sept. 1879; son, Jean Baptiste and Leonie Gasparine (d'Etcheverry) F.; great-grandson of Baron George Doncoeur, made baron by Napoleon I, for gallant action at the siege of St. Jean d'Acre. A.B., Sorbonne Univ., Paris, 1897; Engineer of Arts and Manufactures, Paris, 1902. Married, Jean Clark, of Baltimore, Md., July 7, 1908, at Seattle. Member firm, Whitehouse & Fouilhoux. Was 2nd Lieut. of Artillery in the 28th Regiment of the French army, 1901-02. Asso. Member, Am. Soc. Civil Engrs. Member: Ore. Soc. Engrs., Ore. Chapter, Am.

Inst. of Architects, Portland Art Assn., Knights of Columbus (4th degree). Clubs: University, Waverly Country, Multnomah Amateur Athletic (life member); Portland Architectural, Touring (of France). Res.: 688 Marshall St. Office: 809 Wilcox bldg., Portland, Ore.

Fournier, Alexis Jean, artist of East Aurora, N.Y., was born, St. Paul, Minn., July 4, 1865; s. Isaiah and Mary Fournier; studied at Académie Julien, Paris; also with Jean Paul Laurens, Béry, Constant, Henri Harpignies; m. April, 1887, Emma M. Fricke; children: Grace, b. 1888; Paul, b. 1889. Exhibitor in Paris Salon and in all current exb'ns in America and Europe; accompanied, as artist, Jay Smith exploring party among the cliff dwellings of Ariz., Colo., Utah and N. Mexico, and planned exhibit of same at Chicago Exb'n (collection now in Pa. Acad. of Sciences); represented by work in permanent collection at Vanderbilt Univ. (Nashville, Tenn.), Albright Gallery (Buffalo), Municipal Gallery (Minneapolis), Kenwood Club (Chicago); Muskegon Museum of Art (Muskegon, Mich.), Detroit Museum of Art (Detroit, Mich.), Toledo Muesum of Art (Toledo, O.), and in many clubs and private galleries. Author and lecturer of groups of 25 paintings of the Haunts and Homes of Barbizon Masters. Mem. Minneapolis Art League (founder), Am. Art Ass'n (Paris), Soc. Western Artists, Soc. Chicago Artists, etc.; art dir. Roycroft Guild, East Aurora, N.Y. Clubs: Muskegon, Mich., Art Museum, Buffalo Artists, Cliff Dwellers (Chicago). Address: East Aurora, N.Y.

Fowler, Arthur A., iron merchant, of 30 Church St., New York City, was born, N.Y. City, Mar. 1, 1878; s. Anderson and Emily (Arthur) Fowler; grad. Columbia Coll., 1899. Mem. firm Rogers, Brown & Co., pig iron, coke, ferro-manganese, etc.; also dir. Empire Steel & Iron Co., Red Rock Fuel Co., Northern Ins. Co., Caldwell Land & Lumber Co. Clubs: University, Racquet & Tennis, Riding.

Fowler, Edward Sydney, lawyer, collector of the Port of New York, 1907-1909, was born, Newburgh, N.Y.; s. Lieut. Col. David Edward and Jane Ann (Belknap) Fowler; ed. Highland Acad. (Newburgh, N.Y.) and by private tutors; grad. Columbia Univ., LL.B.; m. 1st, Brooklyn, N.Y., 1897, Katharine Viets Bonnell (died, 1901); 2nd, Washington, D.C., 1906, Linda M. T., d. Rev. Samuel Tweedale of Philadelphia. Clerk in law office of ex-Judge William Fullerton; practicing att'y since 1875; admitted to Bar, Supreme Court of Dist. of Columbia, all U.S. courts, and courts in State of N.Y. Referee in action against John Y. McKane, rendering judgment in favor of City of Brooklyn for $420,000; engaged largely in private practice in mn'g estates, serving as executor and trustee; also retained as counsel in Customs Revenue cases. Subway comm'r on construction of tunnels under East River, and comm'r of appraisement in aqueduct condemnations. Youngest clerk appt'd in War Dep't at Washington; also clerk in office of Sec. of Treas; chief of records and files div., U.S. Mint Service, Washington, counsel to gen. appraiser, law clerk in Appraiser's Office, N.Y., ass't appraiser of merchandise,

N.Y., appraiser of Port of N.Y., 1906-1907; private sec. to Major-Gen. Howard, U.S. Army, appt'd 2nd lieut., but declined, to continue practice of law. Maj. U.S. Vol., May 28, 1898, serving as paymaster during Spanish-Am. War; mustered out Jan. 31, 1899; major, U.S.A., ass't chief of Record and Pension Office, until Feb. 15, 1905; capt. ordnance officer, 22nd Brigade, N.G., N.Y.; lieut.-col. and aide-de-camp to gov. of N.Y.; Col. and Ass't Judge Advocate-Gen. National Guard, State of N.Y. Republican; Presby'n. Mason. Mem. Sons of Revolution, Society of War 1812; Loyal Legion of U. S., Sons of Veterans, Spanish-Am. War Veterans, Naval and Military Order, Spanish-Am. War; Chancellor Soc. of Am. Wars. Clubs: Union League. Address: 60 Wall street, N.Y. City.

Fowler, H. Robert, congressman, was born in Pope County, Ill. For four years he was States Attorney of Hardin County, Ill., and has been a representative and state senator. He was elected to the sixty-second and sixty-third congresses as a Democrat, and resides in Elizabeth, Ill.

Fowler, Joseph Millspaugh, lawyer, of 293 Wall St., Kingston, N.Y., was born, Walden, Orange Co., N.Y., July 15, 1873; son of Nicholas Jansen and Elizabeth (Millspaugh) Fowler; educated in New Platz Normal School, Rutgers College, two years; Cornell University, B.Litt., 1895, and Cornell Law School; married, Kingston, N.Y., April 23, 1902, Katherine Winne Frear; one son: Nicholas Jansen, born Nov. 28, 1908. Admitted to bar in 1897, and since in general practice at Kingston, N.Y. Director in several local corporations. Member N.Y. State Bar Assn., Ulster Co. Bar Assn., N.Y. Hist. Soc. Member Nat. Guard ten years, retiring as 1st lieut. Co. M, 1st Regt., N.G. N.Y., 1905; during Spanish-American War served with Co. M, 1st N.Y. Vols., as corporal and 2d lieut., in U.S. and Hawaii. Member Delta Upsilon college fraternity, Chancery Law School Soc. Member of Assembly, N.Y. State, 1906, 1907, 1908, 1909, 1910, from Ulster Co. Pres. Bd. of Mgrs., Ulster Co. Tuberculosis Hosp. Republican. Candidate for county judge, 1912. Mason and Shriner, A.O.A.M., Elks, L.O.O.M. Member Dutch Reformed Church. Clubs: Kingston, Twaalfskill Country (Kingston, N.Y.).

Fowler, Nathaniel Clark, Jr., author, lecturer and business advisor; born in Yarmouth, Mass., Jan. 21, 1858. In 1880 he founded the Pittsfield (Mass.) Daily Journal, and at that time was supposed to be the youngest daily newspaper editor and proprietor in the world. He later founded the Worcester Light, and in 1897 founded and managed the first school of advertising. For the past twenty-five years he has practiced the business-profession of advertising and business advisor and counsellor without connection with an advertising agency. He has planned advertising and selling campaigns for many of the largest concerns in America, and is said to have written over 10,000 advertisements, including the world-famous Gibraltar Rock advertisement for an insurance company, which is considered the most effective trade mark ever produced. Originated the demonstration form of imparting business education, and established the Labratory of

Business Method, conducting classes of several hundred men and women. The demonstrations are held upon a stage with scenery and accessories. Prominent business men and women play the parts. He is author of: About Advertising and Printing, 1889, the first book on advertising published; Building Business, 1893; Dollars and Sense, 1896; Practical Publicity, 1896; Fowler's Cyclopedia of Advertising and Printing, 2,000 illustrations, 1897; Ayes of Advertising, 1900; The Boy, How to Help Him Succeed, 1902; Gumption, 1905; Starting in Life, 1906; How to Get and Keep a Job, 1907; Hayfield Mower, 1907; Practical Salesmanship, 1911; How to Save Money, 1912; How to Get Your Pay Raised, 1912; Art of Letter Writing, 1913; Art of Story Writing, 1913; Handbook of Journalism, 1913; Knockers' Club, 1913; How to Obtain Citizenship (in five languages), 1913; A Thousand Things Worth Knowing, 1913; Toasts and After-Dinner Stories, 1913; The Art of Speaking, 1914; Getting a Start, 1914; The New Salesmanship, 1914. He is also the author of a large number of syndicate articles which have appeared in hundreds of newspapers, on business methods, advertising, and on the making of success. He is a member of the Twentieth Century Club, Boston Authors' Club, Boston City Club, Massachusetts Civic League, Massachusetts Press Association, Agate Club of Chicago; secretary and treasurer of Puddingstone Club, Boston, and is a Mason and Knight of Pythias. He married, April 27, 1882, Fannie Alice Foote, and has two boys and two girls. Addresses: Office, 1302 Commonwealth Ave., Boston; residence, 437 Cambridge St., Allston, Mass.

Fowler, P. Van Benschoten, physician, of Centre Moriches, N.Y., was born, Newburgh, N.Y., Feb. 6, 1866; son of C. Gilbert and Elizabeth (Du Bois) Fowler; educated in Y.M.C.A. Training School, Springfield, Mass., 1889; Medico-Chirurgical Coll., Philadelphia, M.D., 1897; married, Philadelphia, Pa., Nov. 22, 1900, Matilda P. Donaghy; children: Charles Gilbert, born 1901; Frank Bowman, born 1903; Margaret Donaghy, born 1904; John Du Bois, born 1906; Elizabeth Du Bois, born May 30, 1907. Interne at Samaritan Hosp., Philadelphia, 1897-1898; since Sept., 1898, in practice at Centre Moriches, N.Y. Sec. Suffolk Co. Med. Soc. over four years; member Associated Physicians of Long Island, N.Y. State Med. Soc., Am. Med. Assn., Royal Arcanum, Bd. of Education. Progressive; Presbyterian. Recreation: Gardening.

Fraker, George Washington, manufacturer, of Spray, N.C.; born in Oshkosh, Wis., Oct. 10, 1874; son of E. L. and Helen (Porter) Fraker; educated in public schools of Oshkosh, Wis.; graduated from Oshkosh (Wis.) High School, passing entrance examination for Yale College; married, New Berlin, Ill., Nov. 14, 1899, Agnes F. Warren; three children. During last two years of school worked evenings and Saturdays in the Continental Clothing Company as assistant in advertising and as salesman; continued as salesman until accepted position as traveling salesman for Hart, Schaffner & Marx, of Chicago, Ill.; was offered interest in clothing business in Oshkosh with Mr. Sam Stern, which accepted, and later this interest extended to Springfield (Ill.)

store; accepted position as western representative for A. G. Hyde & Sons, of New York; in 1903 went to Spray, N.C., in the cotton and woolen manufacturing business, and is now president of the Carolina Cotton and Woolen Mills Company.

Francis, Elmer Ellsworth, physician; born Madison, Ind., July 18, 1863; Scotch-English descent; son of Walter S. and Amy (Firth) Francis; father's occupation, steamboat captain and real estate dealer; paternal grandfather, Jno. Francis; maternal grandparents, Vincent and Emily (Briggs) Firth; educated in public schools of Madison, Ind., and in Louisville, Ky., graduated with degree M.D. March 3, 1885; in early life was assistant emigrant agent L. & N.R.R.; married Mabel Haines, Nov. 5, 1890; member Royal Arcanum, and all Masonic bodies, Shrine; Democrat; professor of Surgical Anatomy and Clinical Surgery, Surgical U. of Tenn., and State Medical Examiner for Royal Arcanum. Address: Memphis, Tenn.

Francis, William Bates, was born at Updegraff, Jefferson County, Ohio. He was delegate to the Democratic National Convention at St. Louis in 1904; member of City Board of School Examiners of Martins Ferry, Ohio, for six years and elected member of the Board of Education in 1908; elected and served as city solicitor for Martins Ferry three years; was elected to the Sixty-second and Sixty-third Congresses.

Frank, Alfred, mining engineer; born at Cincinnati, Ohio, Jan. 27, 1879, son of Charles and Amelia (Binger) Frank. Educated in Cincinnati public schools and Univ. of Cincinnati; C.E., Cornell Univ., 1898. General manager Ohio Copper Co. and Bingham Central Ry. Construction engineer Stewart Mining Co. Member Am. Inst. Min. Engrs. Clubs: Alta, University, Country (Salt Lake City), Silver Bow, Auto, Country (Butte, Mont.). Residence: Hotel Utah, Salt Lake City, Utah. Offices: Newhouse Bldg., Salt Lake City, Utah, and State Savings Bank Bldg., Butte, Mont.

Frank, Philip, lawyer, of Long Island City, N.Y.; born at Winfield Junction, Queens County, N.Y., Sept. 17, 1873; son of Gustav and Jette (Ehrlich) Frank; educated in College City of New York, New York Law School; married, Winfield Junction, Nov. 15, 1896, Bertha Worms; children: Miriam, born 1897; Helen, born 1898. Admitted to New York Bar, Nov. 3, 1898; appointed assistant corporation counsel City of New York, April 1, 1904; resigned March 1, 1906; appointed transfer tax appraiser for the County of Queens, Feb. 1, 1907. Member law firm of Gregg & Frank. Member Queens County Bar Association, New York State Bar Association; member Democratic County Committee, 1900-03, 1911-13; secretary committee for erecting Carnegie libraries in Borough of Queens, past regent Newton Council, 747, Royal Arcanum; member Island City Lodge, 586, F. and A.M.; Queensborough Lodge, 878, B.P.O.E. Democrat.

Frankel, Charles, lawyer, of 1096 Greene Ave., Brooklyn, N.Y., was born at London, Eng., March 25, 1880; son Abraham and Pauline (Aaron) Frankel; educated in public schools, Evening High School, Senftner Preparatory School (with honors), New York

Law School; married in New York City, March 24, 1903, Lena Smolinsky; children: Elsie, born 1905; Ely, born 1907; Charlotte Rosalie, born October, 1913. Engaged in general practice; distinguished himself in the detention case of The People vs. Annie Milan, which attracted wide attention. Democrat. Hebrew. Member New York Law School Alumni Association and numerous charitable organizations and societies; chairman Appeals Committee, O.B.A.; president the Sanders Association, consisting of lawyers, doctors and dentists; member Empire Council National Union.

Frankforter, George Bell, University of Minnesota, Minneapolis, Minn., was born at Potter, O., April 22, 1860. A.B., Nebraska, 1886, A.M., 1888; Ph.D., Berlin, 1893. Instructor chemistry, Nebraska, 1885-87; high school, Lincoln, 1887-88; professor, Nebraska, 1893-94; dean and director, School of Chemistry, Minnesota, 1894—. U.S. Mint Commissioner, 1901. F.A.A. (vice president, 1910); Chem. Soc.; Electrochem. Soc.; Soc. Chem. Indust.; Eng. Educ.; Chem. Gesell.; Electrochem. Gesell. Alkaloids, narcotin, narcein, veratrin and isopyroin; vegetable oils; the terpens, including camphor and crude pitch; eugenol. Formaldehyde; veratrim, eugenol; the pitch of the northern pine; terpenes; resins; catalysis; Phase Rule, etc.

Frankland, Frederick William, actuary, philos. writer, of 346 Broadway, New York City, was born Manchester, England, April 18, 1854; s. Sir Edward (K.C.B., F.R.S.) and Sophie Jeannette Christiana (Fick) Frankland; ed. University Coll. Sch., London, 1866-1869; University Coll., London, 1869-1872; Royal Coll. of Chemistry (Gov't Sch. of Mines), London, 1873-1874; head boy and winter chief prize (Cook Memorial Prize) at University Coll. Sch. (mathematical exhibitioner), 2d in honor list, Univ. of London, 1870; m. Wellington, New Zealand, April 30, 1879, Miriam Symons; children: Octavia Miriam, b. 1880; Frederick William Herston, b. 1882; Charles Edward Harold, b. 1897. Appt'd Gov't actuary and statist of New Zealand, 1886; Gov't ins. comm'r of New Zealand, 1889; asso. actuary of N.Y. Life Ins. Co. in 1893 to inaugurate that company's dep't for ins. of under average lives, and in 1909 agent for negotiating sale of New Zealand forest properties to Am., British and European capitalists; appt'd delegate to Internat. Congress of Hygiene and Demography at London, 1891. Traveled in U.S., Canada, Great Britain, Ireland, France, Germany, all Scandinavian countries (including Iceland), Italy, Greece, Turkey, Asia Minor, Egypt, India, China, Japan, P.I., Hawaii, Polynesian Islands, Brazil, Canary Islands, Australia and New Zealand. Agent for Tongariro Timber Co. Elected mem. Borough Council, New Zealand, 1905, and stood for Parliament, 1905, 1908. Progressive Republican (with Socialist leanings); mem. Ch. of England; mem. Am. Acad. Polit. and Social Science, Royal Statis. Soc. of London, Actuarial Soc. of America, Inst. of Actuaries of Great Britain and Ireland, Am. Math. Soc., Nat. Geog. Soc. of Washington, Math. Soc. of Palermo (Italy), Royal Colonial Inst. of London, Imperial Inst. of London. Recreations: Travel, philos. writing. Author: Thoughts on Ultimate Problems (5th edition, David Nutt, London), 1912;

The Synoptic Problem, 1913, and The Johannine Problem, 1909. In these works Mr. Frankland expounds an original theory of non-miraculous Christian philosophy based on new metaphysical principles. Clubs: West Side Republican, Circumnavigators (N.Y.), Royal Societies (London), Wellington (New Zealand). Residence: "Okataina," Foxton, Manawatu, New Zealand.

Franklin, Henry James, Massachusetts Agricultural Experiment Station, Amherst, Mass. Botany, Zoology, Entomology. He was born at Guilford, Vt., Feb. 10, 1883. B.S., Mass. Agr'l College, 1903, Ph.D., 1908. Instructor botany, Mass. Agr'l College, 1904-06; assistant entomologist, Agr'l Exp. Station, summers, 1906, 1907; assistant to state entomologist, Minn., 1908-10; superintendent cranberry sub-station, Mass. Agr'l Exp. Station, 1910. Entom. Soc.; Ass. Econ. Entom. Entomology; Thysanoptera; Bombidae; cranberry insects; Empoasca; Papaipema.—Bombidae; cranberry problems. Author of "The Bambidae of the New World." Inventor of the cranberry harvester.

Franklin, Nathan E., banker, born at Burlington, Ia., Dec. 15, 1870; son of Harris and Anna (Steiner) Franklin; educated in Deadwood High School and the Univ. of Notre Dame, Ind.; married, Deadwood, S.D., Sept. 14, 1893, Ada F. Keller; one daughter, Anna Mildred. Engaged in pharmacy ten years; became cashier of the American National Bank, president since 1905 of the First National Bank of Deadwood; also president of the Consolidated Power and Light Co. of South Dakota, treasurer Franklin Hotel Co.; assistant secretary Golden Reward Consolidated Mining and Milling Co.; Mayor, Deadwood, 1914-16. Republican. President Humane Society. Mason, Elk. Clubs: Deadwood Business (president); Rocky Mountain (New York). Residence: 22 Van Buren St. Office: First National Bank, Deadwood.

Fraser, Arthur C., patent lawyer, of 170 Broadway, New York City, was born at Rochester, N.Y., 1859; son Jefferson and Amorette (Harrington) Fraser; educated in public schools, New York; married at Westfield, N.Y., 1892, Rose B. McLane. Was first a patent attorney or solicitor, then became technical expert, giving testimony in patent suits; afterward took to practice of law, confining practice to law of patents and trade marks. Member Bar of N.Y. State, U.S. District Courts, also U.S. Supreme Court; member firm Fraser, Turk & Myers, attorneys at law. Member Inst. of Patent Agents, London; Patent Law Association, Washington. Clubs: Lawyers (New York City).

Fraser, George Albert Holden, lawyer, born, Bond Head, Ont., Canada, March 3, 1867; son of Rev. William Fraser, D.D., and Maria James (Nicholas) Fraser. Educated Barrie Collegiate Inst., Ont.; Univ. of Toronto, B.A., 1889; M.A., 1890; Univ. of Denver Law School, 1898-1900. Before entering legal profession, was for many years an educationalist, holding positions as follows: 1889-91, Tutorial Fellow and Presiding Examiner, Univ. of Toronto; 1891-93, Prof. of Classics, College of Mont. and member of Mont. State Council of Higher Education; 1893-98, Prof. of Latin, Colorado College. Member Am. Philological Assn., Archaeological Inst. of Am. Partner in law firm of Rogers, Ellis

& Johnson. One of the legal representatives in Colorado of A.T. &S.F. Ry. Co. (asst. atty.); Colorado Midland Ry. Co. (asst. to gen. solr.) Colorado Eastern R.R. Co., The Pullman Co., Wells Fargo Express Co., U.S. National Bank, and other corps. Professor in Denver Law School. Clubs: University, Interlachen Golf, Chamber of Commerce; Zeta Psi fraternity, Phi Alpha Delta fraternity (Law). Residence: 1256 Lafayette St. Office: 624 Foster Bldg., Denver, Colo.

Frazier, William West, retired merchant, capitalist, born Montevideo, Uruguay, South America, Aug. 27, 1839; son of Benjamin West and Isabella (Zimmerman) Frazier, both Americans; graduated from University of Pennsylvania, 1858, serving while in college as moderator of the Philomathean Society; married, Harriet Morgan, daughter of George Lieb Harrison and sister of Charles Custis Harrison, late provost of the University of Pennsylvania. Enlisted in Volunteer service early in the Civil War, and in September, 1861, was commissioned second lieutenant 6th Pennsylvania Cavalry; promoted first lieutenant in March, and captain in November, 1862, serving until his resignation in February, 1864. Became member of the firm of Harrison, Frazier & Co., later the Franklin Sugar Refining Co.; now retired from active business. Director Philadelphia Trust, Safe Deposit and Insurance Co., American Pulley Co.; manager Western Savings Fund of Philadelphia Merchants' Fund. Member Pennsylvania Historical Society, Military Order of the Loyal Legion. Clubs: Rittenhouse, University. Residence: 250 S. 18th St. Office: Drexel Bldg., Philadelphia.

Frear, James A., United States congressman from the tenth district of Wisconsin, was born Oct. 24, 1861, in Hudson, Wis. He has been city attorney; and district attorney for his county. He has been a member of the state senate; and served three terms as secretary of state. He was elected to the sixty-third congress for the term of 1913-15; and resides in Hudson, Wis.

Frear, Walter Francis, governor of Hawaii Territory, was born Oct. 29, 1863, in Grass Valley, Cal. In 1885 he graduated from Yale University; and in 1890 from Yale Law School. He soon acquired success in the practice of law. In 1893 he became judge of the first Circuit Court of Hawaii; and three months later became associate judge of the Supreme Court for the territory of Hawaii. In 1898 he was a member of the commission to recommend to Congress legislation concerning Hawaii, and in 1903-05 was chairman of the Hawaiian Code Commission. In 1893 he became an associate justice; also served as chief justice of the Supreme Court for the territory of Hawaii. He became governor of Hawaii territory for term ending in 1915; and resides in Honolulu, H.T.

Frederick, David C., superintendent transportation, Chicago, Peoria & St. Louis Ry. Office, Springfield, Ill., born Sept. 28, 1858, at Monticello, Ia. Educated at Abingdon College. Entered railway service 1882, as weighmaster Iowa Central Ry., since which he has been consecutively clerk in car accountant's office same road to March, 1883; March, 1883, to April, 1890, clerk

and chief statistical clerk in car accountant's office Northern Pacific Rd.; April 1, to Dec. 1, 1890, car accountant St. Paul & Northern Pacific Rd.; Dec. 1, 1890, to Aug. 1, 1894, chief clerk in car service agent's office Chicago, Great Western Ry.; Aug. 1, 1894, to Dec. 1, 1897, car service agent St. Louis, Chicago & St. Paul Rd.; Dec. 1, 1897, to May, 1914, car service agent Chicago, Peoria & St. Louis Ry.; since May, 1914, superintendent transportation of the same company.

Free, Arthur Monroe, lawyer; born, San Jose, Jan. 15, 1879; son, George A. and Ellen E. (Littlefield) F. Grad., Santa Clara grammar school, 1893; Santa Clara grammar school, 1893; Santa Clara High School, 1896; Univ. of the Pacific, 1896-97; A.B., Stanford Univ., 1901; LL.B., 1903. Married, Mabel Carolyn Boscow, Nov. 11, 1905. City Atty., Mountain View, Cal., 1904-11; Dist. Atty., Santa Clara Co., since Jan. 1, 1906. Member: Masons, B.P.O.E., N.S.G.W. Clubs: Grange, Union League. Republican. Res.: Mountain View. Office: Court House, San Jose, Cal.

Freed, Arvy Glenn, educator; born in Lawrence Co., Ind., Aug. 3, 1862; Dutch-Irish descent; son of Joseph and Eliza (Hayes) Freed; educated at Mitchell, Ind., Lebanon, O., and Valparaiso, Ind.; graduated at Lebanon, O., and Valparaiso, Ind., and the following degrees were conferred upon him: L.I., B.S., and A.M.; married Cora Belle Baynham, June 16, 1895; member I.O.O.F., K. of P. and Masons; Democrat; all of his business career has been devoted to educational work; held the following positions: President of S.T.N. College, Essary Springs, Tenn., president West Tenn. Christian College, Henderson, Tenn., president Southwestern Christian College, Denton, Tex.; now president of N.T. and B. College, Henderson, Tenn.; member of the Church of Christ.

Freeman, Henry Edgerton, banker, born Cuyahoga Falls, O., March 17, 1878; son of L. R. and Elizabeth (Reed) Freeman; attended Cuyahoga Falls High School, 1894, Adelbert College, Western Reserve Univ., 1898; married, Crestline, O., Jan. 12, 1909, Bertha S. Babst; cashier Garfield Savings Bank, Glenville, 1899-1903; assistant secretary, treasurer Garfield Savings Bank of Cleveland, 1903-06; secretary and treasurer of The American Trust and Savings Co. of Springfield, O., since 1907; vice-president American Trust and Savings Bank since Jan. 1, 1914. Served as private and corporal in Troop A, N.G. of Ohio, 1902-06. Republican; Congregationalist. Member Beta Theta Pi fraternity. Recreations: Horseback riding, Golf. Clubs: Springfield Country, Lagonda, Springfield Matinee. Residence: 1575 E. High St. Office: Care American Trust and Savings Bank, Springfield.

Freer, Charles Lang, capitalist, art connoisseur, born in Kingston, N.Y., 1856; son of Jacob R. and Phoebe Jane (Townsend) Freer. He was educated in the public schools of Kingston and afterward engaged in railway service for several years, then became a manufacturer in Detroit, but has for several years been retired from business. Mr. Freer has long been a patron and collector of art, and made a Whistler collection which gained

recognition as the finest in the United States, and presented it along with his other art collections, to the Smithsonian Institution at Washington. His services to education have also been notable and he received from the University of Michigan the degree of A.M. and is an incorporator of the American Academy in Rome. He is a member of the Grolier and Players' Clubs in New York, the Caxton Club of Chicago, the Copley Society of Boston, and the Detroit, University, Witenagemote, Yondotega and Lake St. Clair Fishing and Shooting Clubs of Detroit. Residence and office: 33 Ferry Ave., Detroit, Mich.

Frelinghuysen, George G., lawyer, 32 Liberty St., New York City; residence Morristown, N.J., born in Newark, N.J. Educated at Rutgers College. (Married.) Director Morristown Trust Co. and Continuous Rail Joint Co. Member Church and Lawyers' Clubs, Down Town Association and Morristown, Morristown Golf and Essex (N.J.) Clubs.

French, Allen, author, born in Boston, Nov. 28, 1870; son of John J. and Frances M. (Stratton) French. He was graduated from the Massachusetts Institute of Technology, B.S., 1892, studied a year in the University of Berlin and a year in Harvard University, A.B., 1894. He is author of The Junior Cup, 1901; the Colonials, 1902; Sir Marrock, 1903; The Barrier, 1904; The Story of Rolf, 1904; Heroes of Iceland, 1905; The Reform of Shaun, 1905; Pelham and His Friend, Tim, 1906; The Book of Vegetables, 1907; The Story of Grettir, the Strong, 1908; The Siege of Boston, 1911; The Beginner's Garden Book, and The Runaway, 1914. Mr. French is a member of the Delta Psi fraternity. He married in Providence, R.I., April 14, 1898, Ellen R. Dorrance, and they have three daughters. Address: Concord, Mass.

French, Asa Palmer, lawyer, born in Braintree, Mass., Jan. 29, 1860; son of Asa French and Sophia B. (Palmer) French. He received his preparatory education in the Boston public schools, Adams Academy, and Thayer Academy, and was graduated from Yale as A.B., in 1882; LL.B., Boston University, 1885. He was clerk to the judges of the Court of Alabama Claims at Washington, in 1885 and 1886; district attorney for the southeastern district of Massachusetts from 1901 to 1906, and has been United States attorney for the district of Massachusetts since January, 1906. He is also president of the Randolph Savings Bank, of Randolph, Mass. In politics he is a Republican. He is president of the Norfolk County Bar Association; trustee of Thayer Academy, Braintree, Mass.; deputy governor general of the Society of Mayflower Descendants, and a member of the Psi Upsilon fraternity and the Masonic order. He is also a member of the University Club and Yale Club of New York and the Algonquin, Tennis and Racquet and University Clubs of Boston. Mr. French married in Randolph, Mass., Dec. 13, 1887, Elisabeth Ambrose Wales, and they have two children: Jonathan Wales, born in 1891, and Constance, born in 1896. Residence: Randolph, Mass. Address: 87 Milk St., Boston, Mass.

French, Burton Lee, congressman, was born near Delphi Ind., Aug. 1, 1875. He was member of the fifth and sixth sessions of the Idaho Legislature, and in the last session was the Republican nominee for speaker; was a member of the fifty-eighth, fifty-ninth and sixty-second congresses, and re-elected to the sixty-third congress.

French, John Shaw, of 151 Morris Ave., Providence, R.I., was born at North Fayette, Me., July 3, 1873. A.B., Bowdoin, 1895; fellow, Clark, 1896-98, Ph.D., 1898. Professor mathematics, Jacob Tome Inst., 1898-08; principal, Morris Heights School, 1908. Associate examiner mathematics, Col. Entrance Exam. Board. M.A.A.; Math. Soc.; Circolo Mat. di Palermo; F.A.G.S. The pertingents to a plane curve; the general class of a plane curve. The singularities of a plane curve, etc. Pres. Brown Univ. Teachers' Ass'n, 1915; Pres. Clark Univ. Alumni Ass'n, 1913.

Friedburg, Louis Henry, 601 W. 148th St., New York, N.Y. Chemistry. Born in Hamburg, Germany, Sept. 17, 1846. Ph.D., Göttingen, 1870. Asst. to Prof. Bunsen, Heidelberg, 1870; Prof. Aug. Kekulé, Bonn, 1872; asst. to Prof. F. Wochler and privatdozent, Göttingen, 1873-74; instr. chem. Col. City of N.Y., 1885-1906; asst. prof. org. chem., 1906-10; assoc. prof. chem., 1910 to date. Asst. to Prof. C. F. Chandler, Columbia, 1879; prof. chem., Manhattan, 1880; Central Evening High School, 1890-95; chem. and toxicol. Am. Vet. Col. and Flower Hosp. Med. Col., 1892-97. Int. Cong. Applied Chem., London, 1909. Eighth Internat. Congr., New York, 1912. Brombenzoic acid; carbon disulphide; tartaric acid; benzene formula; resins; nitrous anhydride upon organic bodies; thiophene; anthraquinone; quinone-oxime; oil and fat extraction; chemical energy; X-rays; atropine and hyoscyamine; distilling apparatus; photo-chemistry; methyl iodide; dyeing by centrifugal power; distillation of copal, etc.

Friedrich, Leopold, capitalist, born at Polstrau, Austria, Jan. 1, 1876. Son of Sigmund Friedrich and Emilie (Neuwirth) Friedrich. Educated at College and High School of Commerce in Marburg, Austria. Married Cora Bruhl, June 3, 1912, in New York (died Jan. 20, 1914). After finishing studies, traveled extensively and became connected with the Ministry of Finances of Austria-Hungary in Vienna. Acted as one of the secretaries to the Paris World's Exposition in 1900. Was decorated by the French Government. In 1902 became connected with the National City Bank of New York; 1907-10, manager foreign exchange department of the National Bank of Commerce in New York. Since 1911 director and financial manager American Smelting & Refining Co.; director and treasurer Guggenheim Exploration Co.; director Braden Copper Co.; director and member executive committee New River Collieries Co.; director and member executive committee Chesapeake & Ohio Coal & Coke Co.; treasurer Chile Exploration Co.; treasurer Chile Copper Co.; vice president Yukon Gold Co. Residence, No. 524 Fifth Ave., New York City. Office, No. 165 Broadway, New York City.

Fries, Archibald, general freight agent Baltimore & Ohio Rd. and Sharpsville Rd. Office, Pittsburgh, Pa. Born Feb. 27, 1864.

Educated in the public schools at Cincinnati, O. Entered railway service 1880 as entry clerk Ohio & Mississippi Ry. transfer depot at Storras, O., since which he has been consecutively to Jan. 1, 1890, cashier and chief clerk same depot; Jan. 1, 1890, to Nov. 1, 1897, successively chief clerk, rate and claim clerk, accountant, chief clerk and acting manager Continental Fast Freight Line; Nov. 1, 1897, to Oct. 15, 1898, chief clerk general freight department Baltimore & Ohio Southwestern Rd.; Oct. 15, 1898, to Jan. 1, 1899, general agent same road at Cincinnati, O.; Jan. 1, 1899, to January 1, 1913, assistant general freight agent, same road; March 15, 1911, to January, 1913, also assistant general freight agent Cincinnati, Hamilton & Dayton Ry.; January, 1913, to date, general freight agent Baltimore & Ohio R.R. and the Sharpsville Rd.

Fritch, Charles H., business man and statesman of Pittsburgh, Pa., was born Jan. 19, 1879, in Onondaga County, N.Y. He has been active in the insurance business in New York state and Pennsylvania; and is now secretary and treasurer of the Pension Mutual Life Insurance Co. of Pittsburgh, Pa.

Frobes, Byron Francis, superintendent of telegraph Oregon Short Line Rd. Office, Salt Lake City, Utah. Born Sept. 17, 1862, at Erie, Pa. Educated at State Academy, Aurora, N.Y. Entered railway service August, 1879, with the Buffalo, New York & Philadelphia Rd., since which he has been consecutively, 1885 to 1897, in railroad telegraph service at Pacific coast and Rocky Mountain points; 1897 to date, superintendent telegraph Oregon Short Line Rd. at Salt Lake City, Utah.

Frothingham, Theodore Longfellow, lawyer; born at Brooklyn, N.Y., Sept. 10, 1863; son of James Harding and Wilhelmine E. (Vietor) Frothingham. He was educated at the Brooklyn Collegiate and Polytechnic Institute from 1875 to 1880; and was graduated from Harvard University, A.B., in 1884, and from Harvard Law School, LL.B., in 1887. He was admitted to the New York Bar in 1887, and ever since engaged in practice. Director in various business corporations. Is member of the Association of the Bar of the City of New York, New York County Lawyers' Association, Harvard Law School Association; trustee of the Brooklyn Hospital and Brooklyn Polytechnic Institute; chairman of Administration Committee of Brooklyn Public Library; chairman of Committee on Hospitals, State Charities Aid Association. Is a member of the University, Harvard and Down Town Association Clubs of New York City, and Hamilton, Twentieth Century and Brooklyn Heights Casino Clubs of Brooklyn. He married in Brooklyn, N.Y., Dec. 2, 1901, Elizabeth F. Mason, and they have one son, Theodore Frothingham, born March 2, 1904; and one daughter, Elizabeth Frothingham, born Nov. 9, 1908. Address (summer), South Yarmouth, Mass. Office address, 32 Liberty St., New York City.

Fry, Edwin James, banker; born Charlottesville, Va., Dec. 1, 1845; son of Thomas W. and Sarah J. (McLaurine) Fry; educated in common schools of Charlottesville, Va., until Civil War, when enlisted in Confederate Army; married San Augustine,

Tex., October, 1866, Mary L. Rankin; seven children. Engaged in mercantile business in Nacogdoches, Tex., 1866-72; moved to Marshall, Tex., 1872; engaged in private banking business, 1872-83, sold business to First National Bank; vice president First National Bank since 1885; assisted in organizing and president since 1890 of Marshall Carwheel & Foundry Co., vice president Marshall Wholesale Grocery Co., Southland Life Insurance Co., Texas Commercial Secretaries and Business Men's Association, Citizens' State Bank of Marshall, Arthur A. Everts Jewelry Co., Dallas. Alderman of the City of Marshall; private in Confederate Army, 1863, served balance of Civil War, resigning as sergeant. Independent; Episcopalian. Trustee Marshall University; member Marshall Progressive League; honorary vice-president State Fair of Texas; treasurer Masonic Lodge thirty-five years, past grand commander Knights Templar, 33° Scottish Rite Mason, Shriner, Elk, Knight of Pythias. Address, Marshall.

Fry, Henry Clay, soldier, manufacturer and banker, of Rochester, Pa., was born Sept. 17, 1840, near Lexington, Ky. In 1861 he enlisted in the Civil War, and served in various battles and skirmishes until its close. In 1872 he established the firm of the Rochester Lumber Co., which became one of the largest glass-works in the country. In 1901 he established the H. C. Fry Glass Co., a large plant for the manufacture of cut glass and the higher grades of glassware; and it is now one of the most important and best known plants in America. Continuously since its organization in 1884 he has been president of the First National Bank of Rochester, Pa.; and is also identified with various other industrial and financial corporations.

Fuller, Almon Homer, college professor; born Camptown, Pa., Dec. 29, 1871; son of Edgar Stanley and Amanda (Camp) Fuller. Educated in Camptown (Pa.) High School; C.E., Lafayette College, 1897; M.S., 1900; M.E.C., Cornell Univ., 1898. Married Aug. 6, 1913, to Miss Mary G. Cook (Holyoke, 1903) of Merryall, Pa. Prof. civil engineering, since 1898, and dean of the College of Engineering, since 1899, Univ. of Wash., Seattle. Structural steel designing with Am. Bridge Co., Philadelphia, July, 1900. August, 1901 (on leave of absence from Univ. of Wash.). Member of commission to revise the building ordinances of the City of Seattle, since July, 1911. Member Am. Soc. Civil Engrs., Am. Soc. for Testing Materials, Internatl. Assn. for Testing Materials, Soc. for the Promotion of Engineering. Education: Pac. Northwest Soc. of Engrs. (past pres.). Contributor of papers to technical publications. Residence, 5208 14th Ave., N.E. Office, Univ. of Washington, Seattle, Wash.

Fuller, Charles Houston, advertising agent; born at Rome, Pa., Oct. 17, 1843; son of Lucius and Candace (Newell) Fuller. His parents removed to Belvidere, Ill., while he was yet in his infancy, and he received his education in the public schools at that place and at Rockford and Lee Center in the same State. He was engaged in the hardware trade in Belvidere five years before removing to Chicago, in 1871, where he obtained employment in the newspaper business with the Chicago Daily Mail, and

later with the Chicago Daily News, where he remained until 1880, when he established on his own account a newspaper and magazine advertising business, which became incorporated in 1888, under the name of the Charles H. Fuller Advertising Agency, of the Charles H. Fuller Co., of which Mr. Fuller has since been the president. Retired from advertising business June, 1908. He is a member of the Masonic order and of the Union League Club, Evanston Club and Glen View Golf Club. He married in New York State, in 1867, Alice E. Doolittle, who died in 1910, and has one son, Lucius Chapman Fuller. Residence, 1734 Asbury Ave., Evanston, Ill. Office, 623 South Wabash Ave., Chicago, Ill.

Fuller, George Warren, of 170 Broadway, New York, N.Y. He was born at Franklin, Mass., Dec. 21, 1868. B.S., Mass. Inst. Tech., 1890. Biologist, Mass. State Board of Health, Lawrence Exp. Station, 1890-95; in charge public water purification, Louisville and Cincinnati, 1895-99; engineer and sanitary expert, New York City, 1899. F.A.A.; Soc. Nat.; Soc. Bact.; Chem. Soc.; Pub. Health Ass'n; Civil Eng.; Water Works Ass'n; Boston Soc. Arts. Methods of purifying water and sewage; application of biology, chemistry and engineering to sanitary aspects of water supply and sewage disposal.

Fuller, Marion Decatur, banker; born in Minnesota, Feb. 15, 1877; son of Curtis Marion and Euretta (Archer) Fuller; educated in country school and Mankato Commercial College; married, McGregor, Ia., March 21, 1907, Margaret Baird Horne; three sons and two daughters. Cashier Bank of Byron (private bank) three years; cashier State Bank of Byron two years; cashier First National Bank one year; now president and director First National Bank, Plainview, Minn.; director and manager Plainview Orchard Co. Independent in politics; Methodist (trustee Methodist Episcopal Church). Address, Plainview.

Fuller, Oliver Clyde, banker; born Clarksville, Ga., April 13, 1860; son of Henry Alexander and Caroline (Wyly) Fuller; educated at Univ. of Georgia, class of 1880; married, Atlanta, Ga., May 25, 1881, Kate Fitzhugh Caswell; six children. Began business career as clerk in firm of Fuller & Oglesby, wholesale grocers, of Atlanta, Ga., 1880; admitted to partnership, 1883, and firm name changed to H. A. Fuller & Son; upon retirement from business of his father, 1887, wound up old business and became member of firm of Jones & Fuller, investment bankers, Atlanta, Ga.; moved to Milwaukee, Wis., 1890, and continued in same line of business as Oliver C. Fuller & Co., dealing in high grade bonds, until organized Wisconsin Trust Co., 1903, when took over old business and became president of Trust Co.; director of Wisconsin National Bank, Wisconsin Telephone Co. (Bell), Milwaukee Gas Light Co., Wisconsin Securities Co., Wisconsin Public Service Co., Milwaukee Mechanics Insurance Co., Milwaukee Refrigerator Transit Co. Republican; Episcopalian. Member of council of American Bankers' Association, 1908-10; elected to chairmanship of executive committee of the Trust Company Section, American Bankers' Association, 1908; vice president, 1909; president, 1910. Member Milwaukee Auditorium Board; Wisconsin Society Sons

of American Revolution (formerly president); Wisconsin Society of Colonial Wars, Phi Delta Theta Society of Univ. of Georgia. Recreations: Golf, horseback riding. Clubs: Milwaukee, Milwaukee Country, Milwaukee Town. Residence, 585 Marshall St. Office, Wisconsin Trust Co., Milwaukee.

Furst, Clyde, educator, of 576 Fifth Ave., New York City. He was born in 1873; graduated Dickinson College, Ph.B., 1893; A.M., 1895; Litt.D., 1911; grad. student Johns Hopkins, 1893-97, and Columbia Univ., 1899-1900; married 1900, Mary Louise O'Neil. Lecturer Am. Soc. for Extension of University Teaching, 1897-99; director Secondary School, 1900-02; secretary Teachers' College, Columbia Univ., 1902-11; lecturer and associate professor, 1903-11; secretary Carnegie Foundation for Advancement of Teaching, since 1911.

Furuya, Masajiro, merchant, banker; born at Yamanashi, Japan, 1862; son of H. and K. (Ariizumi) Furuya; educated at Yamanashiken of Japan; married, Tokyo, July, 1904, H. Shibata; two daughters. Established, 1892, and since engaged in the business of importing and exporting of Japanese and American merchandise and products; has branches in Tacoma, Wash., Seattle, Wash., Portland, Ore., Vancouver, B.C., Kobe, Japan, and Yokohama, Japan; president Japanese Commercial Bank of Seattle, Wash., and M. Furuya Company. Served three years in army, 1884-87. Member Seattle Chamber of Commerce. Club, Seattle Commercial.

Fussell, Joseph H., attorney at law; born Maury County, Tenn., Jan. 12, 1836; Scotch-Irish descent; son of Henry B. and Eliza C. (Kincaid) Fussell; paternal grandparents, John and Polly (Fitts) Fussell; maternal grandparents, Joseph and Eliza (McLeece) Kincaid; educated at Jackson College, Columbia, Tenn., graduating therefrom with degrees of A.B. in June, 1858, and later A.M.; in early life was a carpenter; enlisted in the Confederate Army, April 19, 1861, and was sworn into the service on the 17th of June, 1861; and served throughout the war; in 1863 was in command of Company E, First Tenn., Cavalry, C.S.A., and until the surrender; past master of Free and Accepted Masons; past grand commander Knights Templar of Tennessee; past chancellor Knights of Pythias; was elected attorney-general of the Ninth Judicial Circuit of Tennessee in 1870, which office he held for sixteen years (two terms); was nominated for governor of the State of Tennessee on State Credit and Prohibition platform in 1882; now engaged in the practice of law and is chairman of the Legal Board of the General Assembly of the Cumberland Presbyterian Church, and ex-moderator of the General Assembly of that church; also elder in the Cumberland Presbyterian Church; married Mrs. Marguerite B. Porter, January, 1873, daughter of Capt. William Roberts and granddaughter of Gen. Isaac Roberts.

Gaddis, Benjamin Lloyd, Jr., bank cashier, born Kellyton, Coosa County, Ala., Sept. 12, 1881; son of Benjamin Lloyd and Mary (Hester) Gaddis; graduated from Fifth District Agricultural School, Wetumpka, Ala., June, 1899; married, Wetumpka,

June 26, 1906, Rebecca Buyck. Raised on a farm; started bookkeeping in hardware firm of Smith & Gamble, 1900; elected assistant cashier Bank of Wetumpka upon organization, 1901, and cashier 1904, still continuing position. President Gaddis Loan and Investment Co.; vice-president, treasurer and director Wetumpka Fertilizer Co., treasurer and director Jenkins Brick Co. of Wetumpka, Gamble Hardware Co., Lancaster-Johnson Lumber Co., vice-president and director Bank of Wetumpka, and senior member firm Gaddis Bros., real estate and insurance. Democrat; steward Methodist Church, secretary and treasurer Methodist Sunday school. Knight of Pythias, Knight of Korassan, Red Man. Address: Wetumpka. Vice-president Fourth National Bank, Montgomery, Ala.; president Bank of Eclectic, Eclectic, Ala.; treasurer and director Atlas Life Assurance Co. of Montgomery.

Gaebelein, Arndo C., clergyman and author of 456 Fourth Ave., New York City, was born Aug. 27, 1861, in Greiz, Germany. He has held numerous pastorates. He is the editor of "Our Hope." He is the author of "Commentaries on Matthew," "Acts of the Apostles," "Daniel," "Joel," "Zechariah," "The Putatench" and numerous other volumes on biblical research.

Gage, Carl McKinney, president and general manager Huntington & Broad Top Rd. Office, Philadelphia, Pa. Born April 12, 1867. Educated in the public schools at Huntingdon. Entered railway service 1883, as clerk Huntingdon & Broad Top Rd., and served through the various departments on that road until he was made president and general manager, which position he now holds.

Gage, Nelson W., publisher, 114 Liberty St., New York City; residence, 39 West 20th St. President and director Gage Publishing Co.

Gage, Stephen DeMeritte, experiment station, Lawrence, Mass. Was born Durham, N.H., Jan. 4, 1874. B.S., Mass. Inst. Tech., 1896. Asst. bacteriologist, Lawrence Exp. Sta., 1896-97, biologist and chief asst., 1897-1914, chemist Rhode Island State Board of Health, 1914; M.A.A.; Soc. Bact.; Chem. Soc.; Pub. Health Assn.; New Eng. Water Works Assn.; Mass. Assn. Boards Health; Boston Soc. Civil Eng. Water purification and sewage disposal; chemistry and bacteriology of water and sewage.

Gaines, Frederick F., superintendent motive power Central of Georgia Ry. Office, Savannah, Ga. Born March 28, 1871, at Hawley, Pa. Educated at Cornell University. Entered railway service 1888, since which he has been consecutively two and one-half years freight and ticket clerk Erie Rd.; was then for four years at Cornell University and about one year in the shops of the Erie & Wyoming Valley Rd.; August, 1895, to January, 1896, draftsman Lehigh Valley Rd.; January, 1896, to April, 1897, engineer of tests; April, 1897, to Nov. 1, 1902, mechanical engineer, and Nov. 1, 1902, to Oct. 15, 1904, master mechanic Wyoming division same road; Nov. 1, 1904, to Dec. 10, 1906, mechanical engineer Philadelphia & Reading Ry.; Dec. 10, 1906,

to date, superintendent motive power Central of Georgia Ry. Inventor and patentee of Gaines locomotive furnace.

Gallagher, Thomas, congressman, was born in 1850, in Concord, N.H. He moved to Chicago, Ill. He is a director of the Cook County State Savings Bank; and was twice elected a member of the Chicago City Council. For six years he was a member of the board of education; has served as president of the county democracy; and as chairman of the county central committee. He was a representative from Illinois to the sixty-first and sixty-second congresses as a Democrat; was re-elected to the sixty-third congress for the term of 1913-15; and resides in Chicago, Ill.

Gallavin, T. M., traveling salesman, Syracuse; residence, 415 South Crouse Ave. Born in Syracuse, Sept. 25, 1869. Educated in Syracuse public schools. (Married.) Vice-president of E. C. Stearns & Co. Member Citizens' Club and Knights of Columbus.

Gallinger, Jacob H., United States senator; born on a farm in Cornwall, Ontario, March 28, 1837, being one of the twelve children of Jacob Gallinger and Catharine (Cook) Gallinger. He received a common school and academic education; was a printer in early life; studied medicine and was graduated in 1858, and followed the profession of medicine and surgery in the city of his present residence from April, 1862, until he entered Congress. He was a member of the House of Representatives of New Hampshire in 1872-73 and 1891; was a member of the Constitutional Convention in 1876; was a member of the State Senate in 1878, 1879 and 1880, being president of that body the last two years; was surgeon-general of New Hampshire with the rank of brigadier-general in 1879-80; received the honorary degree of A.M. from Dartmouth College in 1885. He was chairman of the Republican State Committee from 1882 to 1890, when he resigned the place, but was again elected to the position in 1898, re-elected in 1900, 1902, 1904, 1906 and 1908; was chairman of the delegation from his state to the Republican National Convention of 1888, and made a speech seconding the nomination of Benjamin Harrison; was also chairman of the New Hampshire delegation to the Republican National Convention at Philadelphia in June, 1900, which convention renominated President McKinley, and headed the delegation from his state to the National Conventions in 1904 and 1908; was for a time a member of the National Republican Committee; was chairman of the Merchant Marine Commission of 1904-05, composed of five senators and five representatives in Congress; is a member of the National Forest Reservation Commission. He was elected to the forty-ninth and fiftieth congresses, and declined renomination to the fifty-first congress; was elected United States senator to succeed Henry W. Blair, for the term beginning March 4, 1891; was re-elected in 1897, 1903 and 1909. His term of service will expire March 3, 1915. Address: Concord, New Hampshire.

Galloway, Beverley Thomas, director N.Y. State College of Agriculture, Cornell University, Aug. 1, 1914, assistant secretary of agriculture U.S. Department of Agriculture, March 4,

1913 to July 1, 1914; chief of the Bureau of Plant Industry, U.S. Department of Agriculture, 1902-13; born in Millersburg, Mo., Oct. 16, 1863. He was graduated from the University of Missouri, B.S., 1884, and received from that university the degree of LL.D., 1902. He was assistant in horticulture in the University, 1884-87; assistant pathologist of the U.S. Department of Agriculture, 1887-88; pathologist and chief of the Division of Vegetable Pathology and Physiology, 1888-1901; since then chief of the Bureau of Plant Industry. Dr. Galloway is a fellow of the American Association for the Advancement of Science, and was secretary of Section G, 1893 and 1895; is a member of the Botanical Society of America, and of the Society for Plant Morphology and Physiology. He is author of numerous papers on botany, plant physiology and pathology to scientific journals and proceedings, and to the publications of the U.S. Department of Agriculture. Residence: Cayuga Hghts., Ithaca, N.Y.

Gamble, John M., landscape painter of 1331 Santa Barbara St., Santa Barbara, Cal., was born Nov. 25, 1863, in Morristown, N.J. He received a gold medal from the Alaska-Yukon Exposition of 1910. He is a pupil of the San Francisco School of Design and of the Academie Julien, Paris. He paints landscapes with foregrounds of wild flowers.

Gamble, John Rufus, hardware merchant; born Arkadelphia, Ala., Jan. 18, 1871; son Dr. J. W. and Martha (Hanby) Gamble; educated Southern Univ., Greensboro, Ala.; married Wetumpka, Ala., Nov. 22, 1893, Eulala V. Lancaster, two sons, two daughters. President Gamble Hardware Co., Wetumpka, Alexander City and Clanton, Ala.; president of Central Alabama Construction Co.; director Bank of Wetumpka, and Jenkins Brick Co. of Montgomery and Wetumpka. Democrat; steward Methodist Episcopal Church South, of Wetumpka, and chairman of Board. Member Sigma Alpha Epsilon fraternity, Knights of Pythias, Red Men; president of Alabama Retail Hardware Dealers Ass'n for year 1910-11; mem. of Executive Committee, National Retail Hardware Association. Recreations: Fishing, boating. Address: Wetumpka.

Gard, Warren, United States congressman from the third district of Ohio, was born July 2, 1873, in Hamilton, Ohio. He has been judge of the Court of Common Pleas. He was elected to the sixty-third congress for the term of 1913-15; and resides in Hamilton, Ohio.

Gardam, William Hothersall, clergyman, born in Clitheroe, England, Oct. 18, 1851; son of James Briggs and Ellen (Hothersall) Gardam. He was educated in the schools of his native town, Headingly College, England, 1872-75, Lincoln Theological College, 1875-77, London University, 1875, and received the degree of B.D. from Seabury College, Minn., 1895; D.D. same college, 1913. He was ordained priest in Lincoln Cathedral, England, by Bishop Wordsworth; was minister for two years in Bourne Abbey Church, Lincolnshire, England, and has labored in the United States from 1880. He was dean of the Cathedral of Our Merciful Saviour, at Faribault, Minn., 1887-96. Mr. Gardam is a member of the Standing Com-

mittee of the Diocese of Michigan, and examining chaplain. Since 1896 he has been rector of St. Luke's, at Ypsilanti, Mich. Dr. Gardam was a deputy to the General Convention, 1904, also 1910 delegate to the Pan-Anglican Conference, 1908. He is a contributor to various magazines including the Church Eclectic of New York Churchman, contributing editorial writer for the Detroit Free-Press, and writer of many biographical and other sketches. He has traveled extensively in Europe and America. Dr. Gardam married at Milwaukee, Wis., Dec. 27, 1881, Mary Chase, great-granddaughter of Rt. Rev. Philander Chase, First Bishop of Ohio and Illinois. Address: Ypsilanti, Mich.

Gardiner, Asa Bird, lawyer and lieut.-col., U.S.A., retired, was born N.Y. City, Sept. 30, 1839; son of Asa and Rebeka Willard (Bentley) Gardiner; grad. Coll. City of N.Y., A.B., 1859, A.M., 1862; Dartmouth Coll., A.M., 1864; Columbia Univ., A.M., 1869; N.Y. Univ., LL.B., 1860, LL.D., 1876; Hobart Coll. L.H.D., 1896; married 1st Oct. 18, 1865, Mary Austen (died 1900); 2d, Nov. 5, 1902, Harriet Isabella Lindsay. Admitted to N.Y. Bar, November, 1860. Appt'd 1st lieut., 9th U.S. Inf., July 20, 1866; 1st lieut., Feb. 14, N.Y. State Vol. Inf., May 31, 1862; 1st lieut. and adj., U.S. Veteran Reserve Corps, Feb. 11, 1865; 2d lieut., 9th U.S. Inf., July 20, 1866; 1st lieut., Feb. 14, 1868; transferred to 1st U.S. Art'y, April 13, 1869; acting dept. div. judge advocate and asst. adj. gen., 1871, maj. and judge advocate, Aug. 18, 1873, prof. law (lieut.-col.), U.S. Mil. Acad., 1874-78; asst. to sec. of war, 1887-88; retired, Dec. 8, 1888, for disability in line of duty. In Civil War served with reg't in Va., 1861; on regimental recruiting service, N.Y. City, July-August, 1861; resigned from that duty and resumed practice of law. Under subsequent proclamation of President calling for troops, raised company of 22d N.Y. Vols. and served with it in the 8th Army Corps in Maryland and the Shenandoah Valley, May-September, 1862; returned to service until June 18, 1863, as cap't same reg't in Army of Susquehanna, and in 6th Corps, Army of the Potomac in Pa. and Md. to close of Gettysburg campaign at Williamsport, Md.; participated in fight near Fairfax Court House; battles of Blackburn's Ford and Bull Run; skirmish at Winchester, Va., Aug. 30, 1862; combat at Sporting Hill, Pa., June 30, 1863; defense of Carlisle against Cavalry Corps, Army of Northern Va., July 1-2, 1863 (in which was wounded), and fight before Hagerstown, Md.; bvt'd capt., U.S.V., for gallant and meritorious services; awarded medal of honor for distinguished services during Civil War. Judge Court of Common Pleas, N.C., to fill vacancy, January-April, 1866; dist. atty. N.Y. County, 1897-1900; sec. Gen. Soc. of the Cincinnati since 1884; pres. R.I. State Soc. of Cincinnati since 1899; mem. Mil. Order Loyal Legion; mem. and incorporator U.S. Mil. Service Inst'n; one of founders and incorporators Sons of Revolution; pres. Military Soc. of War of 1812, since January, 1909, Col.-Commandant Veteran Corps of Art'y, State of N.Y.; mem. Beta chapter Phi Beta Kappa, Nu chapter Delta Kappa Epsilon; deputy to L.I. Diocesan Conv. Episcopal Ch.; mem. Standing Comm'n on Archives Gen. Conv. Episcopal Ch.

Clubs: Union, Metropolitan, West Point, Manhattan, Church, United Service, Governor's Island. Address: Union Club, N.Y. City.

Gardner, Augustus Peabody, congressman, was born Nov. 5, 1865, in Boston, Mass. In 1886 he graduated from Harvard College. For two terms he was a member of the Massachusetts State Senate. During the Spanish-American war he served as captain and assistant adjutant-general on the staff of General James H. Wilson. He was a member of the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Massachusetts as a Republican. He was re-elected to the sixty-third congress and resides in Hamilton, Mass.

Gardner, Charles W., comptroller Minneapolis, St. Paul & Sault Ste. Marie Ry. Office, Minneapolis, Minn., born Feb. 17, 1861, at Rushville, N.Y. Entered railway service August, 1878, since which he has been consecutively to autumn of 1879, office boy and messenger in general freight agent's office, and stationer and car service clerk St. Paul & Pacific Rd. at St. Paul, Minn.; autumn of 1879 to April, 1880, clerk Red Line Fast Freight, same city; April, 1880 to March, 1883, clerk and stenographer Minnesota Pool Lines, same city; March, 1883 to May 1, 1884, secretary same lines at Chicago; May 1, 1884 to May 16, 1886, general agent Northwestern Traffic Association at Minneapolis, Minn.; May 17, 1886 to July 1, 1887, auditor Minneapolis & Pacific Ry., now Minneapolis, St. Paul & Sault Ste. Marie Ry.; July 1, 1887 to April, 1909, auditor Minneapolis, Sault Ste. Marie & Atlantic Ry. and its successor, the Minneapolis, St. Paul & Sault Ste. Marie Ry.; April, 1909 to date, comptroller same road.

Gardner, George A., capitalist. He is a director of the Amoskeag Manufacturing Co., the Boston and Lowell Railroad Co., the Boston and Providence Railroad Co., the Lawrence Manufacturing Co., the Massachusetts Hospital Life Insurance Co., and the Old Colony Railroad Co.; and is vice-president and trustee of the Provident Institution for Savings. Address, 40 State St., Boston, Mass.

Gardner, William Henry, manufacturer and author of Boston, Mass. Was born Oct. 28, 1865, in Boston, Mass. Since 1898 he has been head of the firm of W. H. Gardner and Co., manufacturers of cotton goods, of Boston, Mass. He is the author of Little Songs for Little Singers, and other works.

Gardner, William J., insurance official, of 59 John St., New York City, was born, Wisconsin, Aug. 14, 1869; studied law; began ins. business with Fidelity & Casualty Co., as sp'l agent in 1898; resident mgr. in Chicago for New Amsterdam Casualty Co., 1901-03; mgr. Western Dept. in San Francisco of Ætna Life Ins. Co., 1905-06; resident sec. N.Y. branch, N.Y. City, of Accident and Liability Dept., Ætna Life Ins. Co., 1906-09; vice-pres. and gen. mgr. of Commercial Casualty Ins. Co. of Newark, N.J., 1910-11; asst. gen. mgr. of United States branch of The Ocean Accident & Guarantee Corp., Ltd., of London, Eng., 1912-13; and United States mgr. since Jan. 1, 1914.

Garnaas, Lewis Bjornson, merchant, banker; born in Norway, July 1, 1870; son of B. L. and Ingred (Svenkerud) Garnaas; educated in common schools of Norway; married, Towner, N. Dak., Jan. 6. 1897, Carrie P. Halverson; six children. President Farmers' and Merchants' Bank, Garnaas Bros.; director Farmers' Elevator Co.; owns 5,000 acres of the most fertile land in Wells, Benson and Eddy counties, and farms very extensively. Republican; Lutheran. Trustee Good Samaritan Hospital, Rugby, N. Dak. Club: Odin. Address: Sheyenne.

Garner, John Nance, congressman and lawyer, born in Red River County, Texas, Nov. 22, 1869. He was admitted to the bar in December, 1890, and served two terms in the Texas House of Representatives. He was elected from the 15th Texas district to the fifty-eighth, fifty-ninth, sixtieth, sixty-first, sixty-second and sixty-third congresses, and re-elected to the sixty-fourth congress. Mr. Garner was a delegate to the National Democratic Conventions in Kansas City in 1900 and in St. Louis in 1904. He married Nov. 25, 1895, Ettie Rheiner. Address: Uvalde, Texas.

Garretson, Garret James, jurist, born in Newton, N.Y., in 1847. He was educated at private schools and the Flushing (L.I.) Institute in New York. He was admitted to the New York bar, 1869; served as school commissioner of Queens County, N.Y., 1873-75; surrogate, 1880, and county judge of Queens County, 1886-96; member of the Greater New York Charter Commission, 1896. He was elected in 1896 justice of the Supreme Court of the State of New York for the term expiring Dec. 31, 1910. Re-elected, 1910, and now serving. He married first, at Roslyn, N.Y., 1876, Eliza L. Eastman (died 1888) by whom he has three daughters and a son and he married, second, in Brooklyn, 1897, Sara Wilson. Address: Elmhurst, N.Y.

Garrett, Alexander Charles, bishop of Dallas, born in Ballymot, County Sligo, Ireland, Nov. 4, 1832; son of Rev. John Garrett and Elizabeth (Fry) Garrett. He studied at Trinity College, Dublin, Ireland, graduating with the degree of B.A. in 1855. He received from his alma mater the degree of D.D. in 1882, and that of LL.D., from the University of Mississippi, Oxford, Miss., in 1876. He was ordained deacon in the Episcopal Church by the Bishop of Winchester in 1856 and was ordained to the priesthood by the same bishop in 1857. During the years of 1856-59 he was curate of East Warldham, Hants, and following that he became missionary in the British Colonies, holding the office for ten years. He was rector of St. James Church, San Francisco, Cal., 1870-72, and dean of Trinity Cathedral, Omaha, Neb., 1872-74. He was made bishop of Dallas, Tex., in 1874, and was consecrated by Bishops Clarkson, Tuttle, Hare and Spalding. Bishop Garrett is author of: Historical Continuity, 1875; The Eternal Sacrifice, and other Sermons, 1881; Baldwin Lectures on the Philosophy of the Incarnation, 1891, and occasional sermons and addresses. Address, Dallas, Tex.

Garrett, Daniel E., United States congressman at large from Texas, was born April 28, 1869, in Robertson County, Tenn. He is a lawyer; and has been a member of the State Senate. He

was elected to the sixty-third congress for the term of 1913-15; and resides in Houston, Tex.

Garrett, Finis James, congressman, was born Aug. 26, 1875, near Ore Springs, Tenn. In 1897 he graduated from Bethel College of Tenn.; and for several years taught in the city schools of Milan, Tenn. In 1899 he began the practice of law; and in 1900-05 was master in chancery. He was elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the ninth district of Tennessee for the term of 1913-15; and resides in Dresden, Tenn.

Garrett, John Biddle, retired, born Philadelphia, Dec. 30, 1836; graduated from Haverford College, 1854; married, Sept. 6, 1866, Hannah Rhoads Haines. He was in business as a merchant and manufacturer, 1854-74, and in 1874 he engaged with the Lehigh Valley Railroad of which became third vice-president in 1887, afterward second vice-president and vice-president until 1901, when retired; also treasurer, vice-president and president of Girard Trust Co. of Philadelphia, 1879-87, still director of same. A manager of Haverford College. In 1895 was chairman of the First Mohonk International Arbitration Conference. Minister in the Society of Friends. Address, Rosemont.

Garver, John A., lawyer, born 1854; grad. Phillips Acad., Andover, Mass., 1871; Yale, A.B., 1875; Columbia Law School, LL.B., 1877; married, New Haven, Conn., Rebecca C. Brewster; one son, Chauncey Brewster Garver, born April 4, 1886 (Yale, 1908, Harvard Law School, 1911). Mem. since 1884 of law firm of Shearman & Sterling, formed in 1874 by the late Thomas G. Shearman and by John W. Sterling, the present partners being John W. Sterling, John A. Garver, and James M. Beck; the firm of Shearman & Sterling is one of the oldest in New York, and is counsel for many banks and other large corporations; the firm represented the Consolidated Gas Co. in the eighty-cent gas litigation; and Mr. Garver was senior counsel. He was also one of the counsel in the Brazilian coffee case, the Longacre case, etc. Member Association Bar City of N.Y., N.Y. Law Institute. Clubs: University, Yale, City Lunch, Piping Rock. Address: 55 Wall St., N.Y. City.

Garvin, Herbert C., flour miller, financier; born, Fond du Lac, Wis., April 23, 1863; son of Benjamin and A. A. (Kimball) Garvin; attended public schools of Fond du Lac and Oshkosh, Wis.; married, 1895, Louise Dana. Messenger, 1878, C. & N.W. Ry., Oshkosh, Wis.; 1879, telegraph operator New Ulm, Minn.; 1880, night train dispatcher Winona, Minn.; 1881, agent C. & N.W. Ry., Tracy, Minn.; 1883, traveling agent Huron, S.D.; 1884, traveling freight and passenger agent Watertown, S.D.; and general agent, 1888-98 for Chicago and Northwestern Railroad Lines in Minnesota and South and North Dakota; since 1898 secretary and treasurer of the Bay State Milling Co. of Winona, Minn. Director First National Bank of Winona, and in other corporations. Clubs: Minneapolis (Minneapolis); Union League (Chicago); Arlington (Winona). Address: Winona.

Gary, Elbert Henry, lawyer, jurist and banker of New York City, was born Oct. 8, 1846, in Wheaton, Ill. He was educated in the public schools, at Wheaton College; and in 1867 he graduated from the Law Department of the Chicago University. In 1867 he was admitted to the practice of law in Illinois; and in 1878 was admitted to practice in the Supreme Court of the United States. He was general counsel of several railroad companies, manufactories and other corporations. In 1893-94 he was president of the Chicago Bar Association. He was connected with the organization of the Federal Steel Co.; and in 1898 retired from the practice of law to become president of that company. He was prominently identified with the organization of the United States Steel Co. He is president of the Gary-Wheaton Bank of Wheaton, Ill.; and is a director of several banks in Chicago, New York and many other corporations. He is a trustee of the Northwestern University; and is the builder of the Gary Memorial Church in Wheaton, Ill. He is the real founder of Gary, Ind., destined to become the greatest steel manufacturing city in America.

Gary, Hampson, lawyer; born Tyler, Tex., April 23, 1873; son of Franklin Newman and Martha Isabella (Boren) Gary, lineal descendant of Gen. Joseph Dickson of Revolutionary fame; educated in Bingham School, N.C., and Univ. of Virginia; married Dec. 18, 1901, Bessie Royall, daughter of N. R. Royall of Palestine, Tex.; children: Franklin, born 1905; Helen, born 1907. Admitted to bar, 1894, and since in practice at Tyler; vice-president Royall National Bank; director Guaranty State Bank. Captain U.S. volunteers in Spanish-American War, 1898; later was colonel Third Infantry Regiment, T.N.G. Member House of Representatives of Texas, 1901-02; member State Democratic Executive Committee, 1902-04; delegate to Democratic State Conventions in 1904, 1906, 1912, and Democratic National Convention, Denver, 1908; nominated Democratic presidential elector for state-at-large, 1908, but declined honor. Referee in bankruptcy for several years. Standing Master in Chancery U.S. Court for entire eastern district of Texas since February, 1913; regent of Univ. of Texas, 1909-11. Trustee Tyler Public Library. Member Texas State Bar Association, National Geographic Society, American Bar Association. Residence, 407 South Broad Ave. Office, 218 West Ferguson St., Tyler, Tex.

Gary, Peter G., United States congressman from the second district of Rhode Island, was born Sept. 18, 1879, in New York City. He has been a representative in the Newport Council. He was elected to the Sixty-third Congress for the term of 1913-15; and resides in Providence, R.I.

Gates, Isaac Edwin, capitalist; born at Preston, Conn., Jan. 2, 1833; son of Cyrus and Patty (Hewitt) Gates; educated in public schools, Connecticut Literary Institution, Suffield, Conn., Colgate University and Theological Seminary, Hamilton, N.Y.; ordained to Baptist ministry and remained in that profession nine years, retiring on account of ill health in 1869; married, at Oneonta, N.Y., 1861, Ellen M. Huntington; one daughter, Helen (Mrs.

Archer M. Huntington). Entered the service of the Central Pacific Railroad Co., in 1869, and remained with that company and its successors for many years; has also been connected with the Chesapeake & Ohio Railroad, the Elizabethtown, Lexington & Big Sandy Railroad, and the Chesapeake, Ohio & Southwestern Railroad as secretary and treasurer; formerly president of the Texas & New Orleans Railroad; now treasurer and director of the Old Dominion Land Co.; also vice-president and treasurer Newport News Light & Water Co. Baptist. Treasurer and trustee Hispanic Society of America; member Colgate University Chapter of the Phi Beta Kappa fraternity. Residence, Hotel Majestic. Office, 15 West 81st St., New York City.

Gatlin, Thomas Hall, Jr., assistant chief engineer maintenance of way Southern Ry. Office, Washington, D.C. Born Nov. 8, 1876, at Tarboro, N.C. Educated at Trinity College, Durham, N.C., 1894 to 1895. Entered railway service May, 1892, since which he has been consecutively to August, 1894, with the Atlantic Coast Line as rodman, assistant resident engineer, masonry and foundation inspector and engineer in charge of trestle work; 1896 and 1897, engineer for Edgecombe County Bridge Commission and engaged on other highway bridge work; 1897 and 1898, engaged in general engineering practice at Tarboro, N.C., 1899 to 1901, chief engineer East Carolina Ry.; 1901, engineer for Eagle Construction Co. of Toledo, O., constructing 25 miles of new railroad; fall of 1902, transitman Trans-Appalachian Rd. on preliminary surveys through the mountains of western North Carolina; spring of 1903 to spring of 1904, transitman Southern Ry. on location and graduation work through western North Carolina and Tennessee; spring of 1904 to spring of 1905, assistant engineer same road in chief engineer's office at Washington, D.C.; spring of 1905 to July 1, 1906, assistant engineer same road in charge of drafting department chief engineer's office, in charge of track work and yards; July 1, 1906, to Aug. 1, 1911, engineer maintenance of way Middle district at Knoxville, Tenn.; Aug. 1, 1911, to date, assistant chief engineer maintenance of way same road at Washington, D.C.

Gaudin, William John, merchant, public official; born Fentress County, Tenn., Jan. 31, 1859; Swiss-French descent; son of John W. and Adelia (Very) Gaudin; educated Hiwassee College, Monroe County, Tenn.; began his business career as a school teacher and farmer; entered the general merchandise business in 1892; married twice, first Z. A. Edwards, Nov. 6, 1881, second, J. A. Rich, May 19, 1904; member Jamestown Lodge No. 281, F. and A.M., and 32d° Scottish Rite, Valley of Nashville. Republican. Appointed U.S. Commissioner by Department of Justice in 1882, and has held that office since. Member of Methodist Church; charter member Jamestown Lodge No. 83, I.O.O.F., and charter member of Encampment Lodge in same town.

Gauger, O. J., merchant, banker and business president of Sullivan, Ill., was born Feb. 11, 1856, in Turbutville, Pa. He has been a successful bookkeeper, salesman, private banker and business president. He is now president of the Sullivan Dry

Goods Company; president of O. J. Gauger and Company, dealers in lumber and hardware; and manages his two farms.

Gauvreau, Charles Arthur, notary; born September 29, 1860, at Isle Verte, County of Temiscouata, Canada; son of Louis N. Gauvreau, N.P. and G.C.C. Seigneur of Villeray, by his wife Gracieuse Gauvreau; nephew, on father's side, of Sir N. F. Belleau, first lieutenant governor of Quebec; married, Sept. 7, 1887, Gertrude, daughter of Dr. Gauthier, of Montreal; educated at College of Rimouski (B.A.) and Laval University. Commissioner of Superior Court; elected to House of Commons at bye-election in 1897; reelected in 1900, 1904, 1908 and 1911. Is a Liberal in politics. Address: Fraserville, Quebec, County of Terisisconata.

Gavin, Michael Freebern, physician; b. May 12, 1844, in Ireland; came to America in 1857; ed. in public schools and by private tutors, pursuing his higher studies at Harvard Medical School (M.D., 1864); Royal College of Surgeons, Ireland (F.R.C.S., 1866); and took a post-graduate course in the School of Medicine, Paris, France. After graduating from Harvard College in 1864, Dr. Gavin immediately entered Boston City Hospital and held the position of Senior Resident Physician for a year. Enlisted with the Fifty-seventh Regiment Massachusetts Volunteer Militia in 1865, being appointed Assistant Surgeon; remained with the regiment until the close of the war and then went abroad with the intention of making a thorough study of surgery and surgical methods; lived in Paris till 1868, affiliated with several hospitals, and continuing studies; returned to Boston in 1868 and was appointed Visiting Surgeon Boston City Hospital, and held this position for several years; m., in 1876, Ellen Theresa Doherty, of New York. Served as Visiting Surgeon Carney Hospital; Consulting Surgeon St. Elizabeth's Hospital; Professor of Clinical Surgery at Boston Polyclinic, 1888-91. Trustee of Boston City Hospital, 1878-84; also trustee of Union Institution for Savings, and director of Mattapan Deposit and Trust Co. Contributor to magazines and medical papers at home and abroad, of scientific treatises on various professional subjects, notably The Treatment of Burns (Dublin Medical Press), and Comparative Statistics of Suicide (Appleton's Weekly). Member of the Boston Society for Medical Improvement; Massachusetts Medical Society; Boston Society for Medical Observation; American Medical Association; British Medical Association; Royal College of Surgeons; Boston Athletic Association; Boston Catholic Alumni. Club: Papyrus. Address: 546 Broadway, South Boston, Mass.

Gazzam, Joseph, M., lawyer; born in Pittsburgh, Dec. 2, 1842, son of Dr. Edward Despard Gazzam, physician, lawyer, statesman, one of organizers of the Free Soil party and its first candidate for governor of Pennsylvania, and Elizabeth Antoinette de Beelen de Bertholff, daughter of Constantine Antoine de Beelen de Bertholff, and granddaughter of Baron Frederick Eugene Francois d Beelen de Bertholff (Austrian Minister to the United States from 1783 to 1787). He was educated at the University of Western Pennsylvania. Admitted to the Allegheny County

Bar, Jan. 6, 1864; to the Supreme Court of Pennsylvania in November, 1867; to the Circuit and District Courts of the United States in May, 1869, and to the Supreme Court of the United States, March 19, 1870. He practiced at Pittsburgh until 1879; member of the law firm of Gazzam & Cochran (Mr. Cochran ex-member of Congress and vice-president Missouri Pacific Railroad) from 1872 to 1879; and removed, 1879, to Philadelphia. He has since practiced law in the latter city and associated with William S. Wallace and formerly Gazzam, Wallace & Lukens, but now retired. Mr. Gazzam is a Republican in politics. He was a member of the city council of Pittsburgh in 1869-1873 and elected state senator in 1876, from the forty-third senatorial district of Pennsylvania. While so serving he introduced a bill for a marriage license law which was almost identical with the law now in force, but which was defeated in the lower House. He was author of the law which did away with the calls for special elections for state officers and thus effected a great saving to the State, and many other important acts. He was appointed by Governor William A. Stone commissioner from Pennsylvania to represent the State at the South Carolina Interstate and West Indian Exposition of 1902, and also a member of the Pennsylvania Commission by Governor Samuel W. Pennypacker to the Louisiana Purchase Exposition at St. Louis. Mr. Gazzam is president of the Rees Welsh Digest and Law Publishing Company, was one of the organizers of Quaker City National Bank of Philadelphia and fourteen years its vice-president. He is president of the Ames-Bonner Company of Toledo, O., vice-president of the Dent's Run Coal Company, Pennsylvania; chairman of the board of directors of Peale, Peacock & Kerr, Incorporated; director in the Delaware Company and others. He was one of the projectors of the Beech Creek Railroad and the town of Gazzam was named for him. Mr. Gazzam is a life member of the Pennsylvania Historical Society, the Fairmount Park Association, the Franklin Institute, Horticultural Association of Pennsylvania, the Pennsylvania Forestry Association, Pennsylvania Academy of Fine Arts, Zoological Society, the American Academy of Political and Social Science, the Genealogical Society of Pennsylvania, the Archaeological and Palaeontological Society of the University. He is a member and ex-president of the Pennsylvania Club, a life member of the Union League and Lawyers' Club of Philadelphia, a member of the National Arts Club of New York City, City Club of New York, and the Toledo Club, Toledo, O. Mr. Gazzam married, in 1893, Nellie M. Andrews of New Orleans, and they have two children: Joseph M. Gazzam, Jr., and Olivia M. de B. Gazzam. Residence, 265 South 19th St.

Geer, George Jarvis, merchant, of New York City; born at Ballston Spa, N.Y., Oct. 25, 1846; son of Rev. George Jarvis, D.D., and Isabelle (Montague) Geer; grad. Columbia College, E.M., 1868; married, New York City, June 11, 1873, Louise, daughter Hon. Henry Horace and Esther (Langdon) Goodman; children: Louise, born 1874; George Jarvis, 3d, born 1876; Marshall, born 1878; Langdon, born 1880. Manager B. Priestley & Co.; president

Cravenette Co., Ltd. Republican; Episcopalian. Member Holland Lodge, F. and A.M., Chamber of Commerce, Museum Natural History. Clubs: University, Church.

Geist, Clarence Henry, capitalist; born in LaPorte, Ind., Jan. 10, 1868; son of Ezra and Eloise Bradley Geist; educated in northern Indiana schools. Mr. Geist was engaged in farming until 1893, and later in the real estate business in Chicago and suburbs until 1902, when he entered the gas, electric and water business. During the past twelve years he has purchased and reorganized in over sixty municipalities companies in this line of business, and has sold securities amounting to over $100,000,000 to cover the purchase and operation of these properties. He personally owns the control of some of the largest and best public utility companies in the United States. Mr. Geist's office and home are located in Philadelphia.

Gemünder, August M., violin maker and expert, 141 West 42d St., New York City; residence, 220 West 107th St. Born in New York City, May 4, 1862. Educated in public schools and at Heidenfeld Institute. Married. Head of the firm of August Gemünder & Sons (est. 1846). Member Arion Society, Musicians' Club and Liederkranz.

Genung, M. E., dry goods merchant, 34 South Fourth Ave., Mount Vernon; residence, Bronxville, N.Y.; stores at Mount Vernon, White Plains, Bronxville. Educated at Amenia Seminary. Married. Member Congregational Club of New York City.

George, Henry, congressman, was born Nov. 3, 1862, in Sacramento, Cal. He has been engaged in newspaper and magazine work and is the author of several works. He was elected to the Sixty-second and Sixty-third Congresses.

George, Samuel B., farmer, banker; born in Lexington, S.C., July 27, 1871; son of E. J. and Bedia (Taylor) George; educated in Lexington public schools, 1886-90; married, Lexington, S.C., Dec. 29, 1896, Olga Hendrix; five children. Surveyor from age of 19, until elected clerk of Fifth Circuit Court of Lexington County, 1900, re-elected 1904, term expiring 1909. General manager, secretary, and treasurer Citizens' Telephone Co. (operating 500 phones in county); president Home National Bank, and secretary of the Lexington County Fair Association. Democrat; member Methodist Episcopal Church South (lay member South Carolina Conference). Member South Carolina Bankers' Association, County Board of Education, term ending December, 1912; member Odd Fellows, Knights of Pythias; Royal Arch Mason and member of Mystic Shrine. Recreations: Swimming, motoring. Address, Lexington.

Getter, John P., general manager Kishacoquillas Valley Rd. Office Belleville, Pa. Born Oct. 27, 1857. Entered railway service 1892 as general manager Kishacoquillas Valley Rd., which position he still holds.

Gibbs, Willard King, soldier and merchant, of Memphis, Tenn., was born Aug. 5, 1876, in Hannibal, Mo. He was educated in the public schools of his native city, and at the Hannibal Commercial College. He is a successful jeweler; is identified with the Demo-

cratic party; and has filled various positions of trust and honor. He is a member of the Spanish-American War Veterans; and is a member of the Knights of Pythias and the Independent Order of Odd Fellows. During the Spanish-American war he was first lieutenant in the Fourth Missouri United States Volunteer Infantry; in 1899-1900 was captain of Company F, 4th Regiment Infantry, Missouri National Guard; and in 1900-02 was also captain and ordnance officer in the same regiment. He became second lieutenant in Company E, Fourth Regiment Infantry, Missouri National Guard. He is now identified with the business and public affairs of Memphis, Tenn.

Gibson, Paris, manufacturer, founder and United States Senator of Great Falls, Mont., was born July 1, 1830, in Brownfield, Me. In 1858 he settled in Minneapolis, Minn., and built, with W. W. Eastman, the first flour mill and first woolen mill in Minneapolis. In 1882 he first examined the falls of the Missouri, and at once founded the City of Great Falls. In 1889 he was a member of the convention that framed the Constitution of Montana. In 1891 he was elected state senator of Montana, and in 1901-03 he was United States Senator from Montana. He is now extensively engaged in real estate and farming in Great Falls, Mont.

Gidley, James Williams, U.S. National Museum, Washington, D.C., was born at Winnesheik County, Ia., Jan. 7, 1866. B.S., Princeton, 1898; M.S., 1901. Asst. vert. paleont., Am. Museum Nat. Hist., 1892-94, 1899-1905; preparator and custodian fossil mammals, U.S. Nat. Museum, 1905-10; assistant curator fossil mammals, U.S. Nat. Museum, 1914. Soc. Vert. Paleont.; Wash. Biol. Soc. (treas., 1909-13); Wash. Geol. Soc., A.A.A.S. Mammalian paleontology; stratigraphic geology. Basal Eocene mammals.

Giegerich, Leonard Anthony, jurist of New York City, was born May 20, 1855, in Rotz, Bavaria. He was brought to America when an infant; and since 1860 has lived in the Eleventh Ward of New York City. In 1877 he was admitted to the bar; and in 1886 was elected a representative to the New York State Legislature. He became collector of internal revenue for the third district of New York; and in 1890 was appointed judge of the City Court. In 1890 he was elected county clerk; in 1891 was appointed judge of the Court of Common Pleas; and the following year was elected for a full term of fourteen years. He was a delegate to the New York Constitutional Convention of 1894. In 1896 he was transferred to the Supreme Court and was re-elected to the Supreme Court bench for the full term of fourteen years.

Gifford, Robert Ladd, engineer and inventor; born in Smithfield, O., Sept. 12, 1867; son of William and Lydia (Ladd) Gifford. He was graduated from Cornell University in 1891. He has been president of the Illinois Engineering Company since 1900, and is nationally known as an inventor of steam appliances and a process for the recovery of sulphate of iron. He is a member of the American Society of Civil Engineers, the American Society of Mechanical Engineers, the American Society of Heating and Ven-

tilating Engineers, the Western Society of Engineers; and is a member of the Alpha Delta Phi Club of New York and the University, South Shore Country, and City Clubs of Chicago, and the Midwick Country Club, Los Angeles. He married in Chicago, Oct. 12, 1898, Evelyn A. Brooks, and has one son. Residence, Oak Knoll, Pasadena, Cal. Office, n. w. corner Harrison and Clinton Sts., Chicago, and branches.

Gilbert, D. B., chairman Prohibition State Committee of Nebraska, was born Jan. 20, 1866, in Lewisville, Ind. He taught for a number of years in the country schools of Kansas and Indiana; and was teacher and chaplain in the Indiana Youths' School at Fort Wayne. He also taught in the Central Normal College of Danville, Ind.; and in the Southern Indiana Normal College at Mitchell, of which institution he was president for two years. He is prominently identified with the business and public affairs of his State; and is the owner of two student supply stores in Fremont, Neb. He is a member of the Prohibition National Committee; and for four years has been chairman of the State Prohibition party of Nebraska.

Gilbert, Frank Bixby, lawyer, librarian, State Education Department, Albany, N.Y.; was born at Bainbridge, N.Y., March 10, 1867; son of Don A. and Amelia H. (Bixby) Gilbert; grad. Bainbridge Academy, 1885; Hamilton College, A.B., 1889; married at Bainbridge, N.Y., Oct. 9, 1895, Frances Freiot. Admitted to bar, November, 1891; assistant Statutory Revision Commission, 1892-1901; attorney in legislative bill drafting department, appointed by Speaker of Assembly and President of Senate, 1901-05; State law librarian, January, 1906-October, 1908, now chief counsel State Education Department and Regents University, State of New York, appointed Oct. 1, 1908. Editor Am. Elec. Cases and Street Railway Cases (Matthew Bender & Co.). Compiler Gilberts' Annotated Code of Civil Procedure, Town and Country Officers' Manual, the Law of Domestic Relations. Co-editor (with Robert C. Cumming) The General Laws and Revised Statutes of the State of New York (4 vols.) and Annotated Consolidated Laws of State of New York, 1909, with supplements to date (11 vols.). Member Chi Psi fraternity (Hamilton College, Alpha Phi). Clubs: University (Albany), Island Golf (Troy).

Gilbert, William Morris, clergyman, of Yonkers, N.Y., was born at Geneva, N.Y., March 23, 1862; son of Morris J. and Eliza (Simonds) Gilbert; grad. Union College, B.A., 1883; Cambridge Episcopal Theol. School, B.D., 1892; married at Philadelphia, Oct. 10, 1892, Frances, daughter of Dr. John B. Chapin, superintendent Pennsylvania Hosp. for Insane, West Philadelphia; children: William Morris, Jr., born 1894; Harriet Elizabeth, born 1900; Frances, born 1902. Rector Grace Church, Carthage, N.Y., 1892-94; assistant minister, Grace Church, Baltimore, 1894-96; rector, St. Paul's Church, Yonkers, N.Y., since 1896. Member Psi Upsilon fraternity. President Yonkers Fortnightly Club for Study of Anthropology.

Gilder, Jeannette Leonard, journalist, of 100 East 17th St., New York City; was born at Flushing, N.Y., Oct. 3, 1849; daugh-

ter of Rev. William H. and Jane (Nutt) Gilder; educated at St. Thomas Hall, a woman's college conducted by her father. Began newspaper career at 18 as writer on Newark (N.J.) Morning Register, conducted by her brother, Richard Watson Gilder, and as Newark reporter for New York Tribune; later on editorial staff of the old Scribner's Monthly (now the Century Magazine); literary editor, 1875, and later dramatic and musical critic New York Herald until 1880; with brother, Joseph B. Gilder, founded, 1881, and ever since joint editor with him of The Critic (later Putnam's Monthly). Has been correspondent of leading papers in Boston and Philadelphia, and of London Academy; now regular literary correspondent Chicago Tribune. Author: "Taken by Siege," "Pen Portraits of Literary Women" (with Helen G. Cone), "Essays from the Critic" (with J. B. Gilder), "Representative Poems of Living Poets," 1886; "Authors at Home," 1889; "The Autobiography of a Tomboy," 1900; "The Tomboy at Work," 1904. Club: The Colony.

Gildersleeve, Ferdinand, merchant and banker, of Gildersleeve, Conn., where he was born Aug. 20, 1840. He is senior partner of Gildersleeve & Sons, merchants, with which he has been identified for fifty years; and in the shipbuilding business, established in 1821. Since 1894 he has been president of the First National Bank of Portland, Conn., which he organized in 1865. He has been president of the Freestone Savings Bank of Portland, Conn., is now its treasurer; and since 1872 has been postmaster of Gildersleeve, Conn.

Gillespie, Lawrence Lewis, banker; born at Chicago, Ill., Dec. 23, 1876; son of George Lewis and Rhobie (McMaster) Gillespie; graduated Cutler School, New York City, 1894, Harvard, A.B., 1898. Engaged in banking soon after graduation. Has traveled extensively in United States and Europe and has been around the world and visited the Far East, China and Philippines. Entered Volunteer Service in 1898 as second lieutenant, First U.S. Vol. Engineer Regiment, and served in Porto Rico, being promoted first lieutenant and then acting captain; resigned October, 1898. Member Military Order Foreign Wars, New York Chamber of Commerce, Mason (Holland Lodge 8). Clubs: Union, Brook, Racquet and Tennis, Turf and Field, Lawyers', New York Athletic, Metropolitan, Down Town, Tuxedo, Sons of Revolution, Pilgrims, Aero, Japan Society, American Geographical Society; and the Hope Club and Turk's Head Club of Providence, R.I.; and the Newport Reading Room and the Newport Golf Club and Westchester Polo Club of Newport.

Gillett, Frederick Huntington, congressman, was born Oct. 16, 1851, in Westfield, Mass. He was assistant attorney-general of Massachusetts in 1879-82. He was a member of the Massachusetts House of Representatives in 1890-91. He was a member of the Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth, Sixtieth, Sixty-first and Sixty-second Congresses as a Republican. He was re-elected to the Sixty-third Congress from the Second District of Massachusetts for the term of 1913-15; and resides in Springfield, Mass.

Gillette, Edwin Fraser, architect; born in Chicago, Oct. 19, 1863; son of Edwin Lewis Gillette and Josephine Mighill (Perley) Gillette. He attended Rensselaer Polytechnic Institute, at Troy, from 1880 to 1884, and was graduated from the Armour Institute of Technology, Chicago, as B.S., in 1906, with Tau Beta Pi honors. He took charge of the office of E. L. Gillette in 1885, for real estate and renting, and has been manager of the office of Estate of E. L. Gillette since 1892; and has been vice-president of the Strang Engine Company since 1902; and licensed architect in October, 1906. He traveled around the world in 1891, and from 1900 to 1902, and was a year in Japan, in 1902 and 1903. In politics he is a Republican and in religion a Unitarian. Mr. Gillette is a member of the Society of Colonial Wars, Sons of the American Revolution, Theta Xi fraternity, and member of the Tau Beta Pi honorary fraternity. His favorite recreations are walking, tennis and swimming, and he is a member of the University, Chicago Athletic and Chicago Architectural Clubs. Mr. Gillette married in San Francisco, Oct. 27, 1902, Mabel Hyde, and they have four children: Hyde, born June 23, 1906; Edwin, born Aug. 11, 1909; Helen, born Nov. 22, 1910, and Marietta, born Nov. 22, 1911. Residence, 1138 Dearborn Ave., Chicago. Address, 8 South Dearborn St., Chicago, Ill.

Gilmore, Edward, United States congressman from the Fourteenth District of Massachusetts, was born Jan. 4, 1867, in Brockton, Mass. He has been a member of the State Legislature. He was elected to the Sixty-third Congress for the term of 1913-15; and resides in Brockton, Mass.

Gilmore, John Curtis, Jr., army officer, of Fort Miley, Cal., was born at Fort McRae, N.M., July 23, 1869; son of Brig.-Gen. J. C. and Hattie (Connor) Gilmore; educated at Racine College, Wis.; graduated West Point Military Academy, class 1894; 2d lieutenant Fourth Cavalry, June 12, 1894; transferred to Fourth Artillery, Oct. 12, 1894; promoted to 1st lieutenant artillery, March 2, 1899; captain artillery corps, July 1, 1901; major coast artillery corps, U.S.A., March 3, 1911. Volunteer commissions: Captain assistant adjutant-general, May 12, 1898; captain asst. quartermaster, June 14, 1899; major 43d U.S. Vol. Inf. (hon. mustered out), July 5, 1901; asst. adjutant-general 5th army corps, Santiago de Cuba. Participated in numerous engagements in Philippine insurrection. Clubs: Metropolitan, Chevy Chase, Army and Navy (Washington, D.C.), Pacific-Union, Bohemian (San Francisco); Army and Navy (New York).

Gilmore, Pascal Pearl, banker; born at Dedham, Me., June 24, 1845; son of Tyrrel and Mary Wood Pearl Gilmore; reared on a farm and educated in common schools and at Eastern Maine Conference Seminary, Bucksport, Me.; married, Holden, Me., Oct. 25, 1881, Alma Marie Hart. Served in 16th Regiment, Maine Infantry, in Civil War; engaged in several battles; present when General Lee surrendered at Appomattox, Va., April 9, 1865; not off duty a single day during term of service; complimented by superior officers for gallant and meritorious conduct at battle of Gravelly Run, Va., March 31, 1865. Lumber inspector in Michi-

gan, 1867-71; farmer and conveyancer, Dedham, Me., 1871-91; now president Bucksport National Bank. Chairman Board of Selectmen ten years; supervisor of schools fifteen years; member House of Representatives of Maine, 1875, 1883; member of Senate, 1891; State Liquor Commissioner, 1891-96; State treasurer, 1907-11. Republican. Scottish Rite Mason, 32°. Address, Bucksport.

Gilstrap, W. H., artist and curator of Historical Society Building, was born April 24, 1849, in Beecher City, Effingham County, Ill. He was a pupil of H. A. Elkins, Kenney, Bigelow and others. He is a secretary of the Washington State Historical Society; and secretary and curator of the Ferry Museum.

Ginnasi, Francis; born Imola, Prov. Bologna, Italy, Feb. 14, 1859; parents, John and Josephine Cantua; unmarried; educated Imola, Italy, and Univ. Brussels, Belgium; grad. N.Y. Univ. 1884; lic. New York same year; Cal. and Mis. 1886; deg. M.D.; post-grad. Gordon's Hosp.; Soccus Sq. Hosp. for Dis. Women, London, Eng.; Dist. Phys. Marion St. Hosp.; Asst. Dist. Phys. and Asst. Phys. N.Y. Disp.; Vis. Phys. Italian Sailors' Hosp., Brooklyn, N.Y.; Vis. Phys. Italian Home. Member Acad. Med. M.S. of the S.N.Y.; A.M.A.; inventor Acetylene Gas Generator, Patent No. 613,901; Regular; Residence and office, 118 Macdougal St., New York; 8—10 a.m. and 6—8 p.m.

Girten, Michael Francis, lawyer and jurist. Business address, 122 South Michigan Boulevard; residence, 5827 Princeton Ave. Born August 20, 1871, in Lemont, Ill. Parents, Peter Girten, born in Germany, Anna Maria Theis, Germany. At the inception of the Chicago Municipal Court in 1906 was elected one of the associate justices (judges). Because of his linguistic attainments was appointed by Chief Justice of Municipal Court to sit in branches where cases of a foreign speaking people were heard. Was particularly successful in cases heard in German, Polish, Bohemian, Lithuanian, French and English. Positions holding: Member of faculty, Law Department, Loyola University; lecturer in School of Sociology; president of the German (Aid) Society of Chicago (founded 1854); vice-president Central Verein, etc. Member of Illinois Athletic, Press and German Clubs. Notre Dame College, no degree; Chicago-Kent College of Law, degree LL.B. Is particularly interested in the civic life of Chicago. Has had bills of Housing introduced in the State Legislature, 1910-1911 and 1912-1913. While the bills in each case failed of passage a sustained interest in Housing has ever been displayed. Republican.

Githens, J. N., freight traffic manager Missouri Pacific and St. Louis Iron Mountain & Southern Rys. Office, St. Louis, Mo., born on a farm near Fellowship, N.J. Studied stenography while employed with a wholesale commission house in Philadelphia, Pa., in 1888. Entered railway service as secretary to assistant freight traffic manager Illinois Central Rd., since which he has been consecutively to June 1, 1900, assistant commercial agent at Chicago; April 1, 1906, to Dec. 1907, general agent Missouri Pacific and St. Louis Iron Mountain & Southern Rys. at Chicago; December, 1907 to Sept. 1, 1912, general freight agent same roads in charge of solicitation, supervision of outside agencies and in-

terchange of traffic with connecting lines; Sept. 1, 1912, to date, freight traffic manager same roads. On August 1, 1913, appointed assistant to vice-president, in charge of solicitation and interchange between connecting lines of traffic for the Missouri Pacific, Iron Mountain, Denver & Rio Grande, and Western Pacific.

Gittins, Robert H., Democrat, of Niagara Falls, N.Y., was born in Oswego, N.Y., Dec. 14, 1869, the eldest of a family of six, and the son of a Civil War veteran; left school at an early age and for 13 years was employed in commercial life in connection with the lumber, grain and coal trades; in 1897 entered the law department of the University of Michigan, graduating as an LL.B., in 1900, and in that year was admitted to the practice of law in the states of Michigan and New York; since 1901 has been engaged in the practice of law in the city of Niagara Falls, N.Y.; was married in June, 1908, and resides at 548 Fifth St. in said city; in the fall of 1910 was elected to the New York State Senate, in which body he served until January 1, 1913, being a member of the following committees: finance, cities, codes, taxation and retrenchment, affairs of villages, and chairman of the committee on public education; was a delegate from the fortieth New York district to the Democratic national convention held at Baltimore in June, 1912; was elected to the sixty-third congress, receiving 15,935 votes, to 14,471 for James S. Simmons, Republican; 9,890 for Frank C. Ferguson, Progressive; 1,236 for James F. Ryan, Socialist, and 639 for W. Van R. Blighton, Prohibitionist.

Glass, Carter, congressman, was born Jan. 4, 1858, in Lynchburg, Va. He owns The Daily News and The Daily Advance. In 1899-1903 he was a member of Virginia State Senate and in 1901 was a member of the Virginia constitutional convention. He was a member of the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Virginia as a Democrat. He was re-elected to the sixty-third congress for the term of 1913-15; and resides in Lynchburg, Va.

Glen, John Alexander, division superintendent Gulf Colorado & Santa Fe Ry. Office, Beaumont, Tex., born Aug. 22, 1861, at Preston, Ill. Educated in the common schools of Marble Hill, Mo. Entered railway service 1882, as brakeman Illinois Central Ry., since which he has been consecutively to 1886, conductor same road; 1886 to 1890, Conductor Kansas City, Ft. Scott & Memphis, Ry. at Thayer, Mo.; June to October, 1890, conductor Savannah, Americus & Montgomery, Americus, Ga.; October, 1890 to February, 1904, freight and passenger conductor Gulf, Colorado & Santa Fe Ry. at Cleburne, Tex.; February to June, 1904, assistant trainmaster; June, 1904 to Jan. 1, 1907, trainmaster; Jan. 1, 1907, to date, superintendent Beaumont division same road.

Glennon, James Hope, ex-president Alabama Fire Underwriters' Assn.; born in Mobile County, Alabama, Aug. 24, 1879; married Rella E. Wilds; educated at Towle's Institute, Mobile, Ala., and at Spring Hill College (degree of A.B., 1897); district deputy of the Knights of Columbus; and member of the Ancient Order

of Hibernians. President of Manassas Club. Address, 51 N. Royal St., Mobile, Ala.

Glessner, John Jacob, manufacturer, was born at Zanesville, O., in January, 1843, being a son of Jacob and Mary (Laughlin) Glessner. He was educated in the public schools of Zanesville, and broadened his education by some years of work on the local newspapers of his native city. On attaining his majority, however, in 1864, he found his life's vocation by engaging in the manufacture of harvesting machinery, becoming a member of the firm of Warder, Bushnell & Glessner. To the business of that firm he brought organizing abilities which were the leading factor in its success. In 1870 he removed to Chicago and there established the administrative and executive headquarters of the business, retaining the factory at Springfield, O., and as vice-president of the Warder, Bushnell & Glessner Co. built up a business of very extensive proportions in the Champion machines manufactured by the company. In the subsequent organization of the International Harvester Co. when the business of the Warder, Bushnell & Glessner Co. was combined with the McCormick, Deering and other large harvesting interests, he became vice-president of the company, and was elected to the position of chairman of the executive committee of that great corporation. Mr. Glessner's executive abilities have been exercised not only in behalf of the business corporations with which he has been connected, but also, with much effectiveness, in measures for public benefit. He was president of the Citizens' Association of Chicago during the period when that organization prepared the bill for the establishing of the Sanitary District of Chicago and secured its passage through the legislature of Illinois, and from the initiative efforts in which Mr. Glessner had so important a share has resulted the great Drainage Canal, which is the greatest engineering work ever undertaken by a city for the purposes of sanitation. He is a trustee of the Chicago Orphan Asylum, of Rush Medical College (now the medical department of the University of Chicago), the Chicago Orchestral Association which organized, sustained and has built a home for the Chicago Orchestra (of which the late Theodore Thomas was, until his death, the director), and of the Art Institute of Chicago. Mr. Glessner is a member and former president of the Commercial Club of Chicago, and is also a member of the Chicago, Union League, Quadrangle and Literary Clubs. Mr. Glessner married in December, 1870, Frances, daughter of James R. and Nancy (Bayard) Macbeth. Residence: 1800 Prairie Ave., Chicago. Office address: Michigan Ave. and Harrison St., Chicago, Ill.

Glynn, Martin H., governor of N.Y.; Albany, N.Y., was born at Kinderhook, Columbia County, N.Y., Sept. 17, 1871; educated at public schools, Fordham Univ., A.B. (honor man), 1894; studied law and admitted to bar; has received degree of LL.D. from Syracuse Univ., Union Univ., Fordham Univ. and Georgetown Univ. Married Jan. 2, 1900, Mary C. E. Magrane, daughter P. B. Magrane, of Lynn, Mass. Entered journalism; editor and publisher of the Albany Times-Union. Democrat. Elected 1898 to Fifty-

sixth congress, serving 1899-1901; appointed by Pres. McKinley, 1901, mem. Nat. Comm'n of the La. Purchase Expo.; elected vice-president of the Commission; elected, 1906, Comptroller of the State of N.Y., for term 1907-09; renominated in 1908, but defeated with ticket. Elected lieut-gov. State of N.Y., Nov. 4, 1912; became gov. of N.Y. State Oct. 17, 1913. Mem. Albany County Bar Assn., N.Y. State Bar Assn., Am. Bar Assn. Clubs: University, Albany, Fort Orange, Albany Country.

Goadby, Clarence, banker; born New York City, Dec. 14, 1857; son of Thomas and Amelia A. Goadby; educated Phillips Academy, Andover, Mass. Member of New York Produce Exchange; Independent; Baptist, Member Chamber of Commerce. Club: Saint Nicholas. Residence: 21 West 35th St.

Goddard, Henry Herbert, of Vineland, N.J. Vassalboro, Me., Aug. 14, '66. A.B., Haverford, '87, A.M., '89; Ph.D., Clark, '99. Prof. psychol. and pedag., State Nor. Sch., West Chester, Pa., '99-'06; director, dept. psychol. research, Training Sch. at Vineland, N.J., for Feeble-Minded Boys and Girls, '06-. Acting prof. psychol., Haverford, '00-'01; asst. and lecturer, Clark Summer Sch., '97, '98, '03; lecturer psychol. mental defectives, N.Y. Univ., '08-. A.A.A.S.; Psychol. Ass.; Ass. Study Feeble-Minded; Health League; Sch. Hygiene Ass.; Soc. Belge de Pédotech, O.B.K.L.Y. The psychology of faith cures. The height and weight of feeble-minded children in American institutions; The Kallikuk Family (Macmillan, 1912); Feeble mindedness: Its Causes and Consequences (Macmillan, 1914); psychology of the subnormal child.

Goddard, John, clergyman and author of Newtonville, Mass., was born Oct. 9, 1839, in North Bridgewater, Mass. He has filled pastorates in the Swedenborg church; in 1865-91 was pastor of the New Jerusalem church of Cincinnati, Ohio; and since 1901 pastor at Newtonville, Mass. He is the author of Swedenborg's Alleged Hallucinations; The Brahmo-Somaj and the New Church; What is Spiritual Living; and Right and Wrong Unveilings of the Spiritual World.

Godwin, Hannibal Lafayette, congressman, was born Nov. 3, 1873, in Harnett County, N.C. He has been mayor of Dunn, N.C.; a member of the North Carolina State Senate and presidential elector. He was elected to the sixtieth, sixty-first and sixty-second congresses; and was re-elected to the sixty-third congress from the sixth district of North Carolina for the term of 1913-15; and resides in Dunn, N.C.

Goeke J. Henry, congressman, was born Oct. 28, 1869, near Minster, Ohio. Since 1891 he has practiced law; and served six years as prosecuting attorney of his county. He was elected to the sixty-second and sixty-third congresses as a Democrat; and resides in Wapakoneta, Ohio.

Goff, Nathan, United States senator from West Virginia, was born Feb. 9, 1842, in Clarksburg, W.Va. He entered the Union Army, and served throughout the war, rising to the rank of brevet brigadier-general. He was elected a representative in the State Legislature in 1867-68; and was United States district attorney in 1869-81. In 1881 he became secretary of the navy.

He was a member from West Virginia to the forty-eighth, forty-ninth and fiftieth congresses. In 1888-89 he was governor of West Virginia. In 1892-1913 was judge of the fourth judicial circuit court of the United States. He was elected a member of the United States Senate for the term of 1913-19; and resides in Clarksburg, W.Va.

Going, Charles Buxton, editor; born Westchester, N.Y., April 5, 1863; son Charles Henry and Eliza (Buxton) Going; educated public schools, N.Y.; graduated grammar school 35, M. W. Lyon and M. R. Hooper private schools, Yonkers high school, Columbia University, Ph.B., 1882; M.S. (hon.), 1910; married Glendale, Ohio, 1887, Mary Evelyn Thompson (deceased); married second, Hartford, Conn., Dec. 18, 1912, Marie Overton Corbin. Engaged in professional practice, 1882-87; director and manager various manufacturing companies, 1887-96; trustee, secretary and treasurer Glendale (Ohio) Water Works, 1892-96; associate editor, 1896-98, managing editor, 1898-1912, editor and vice-president since 1912, of The Engineering Magazine, N.Y., and London. Author: Summer Fallow (poems), 1892; Star Glow and Song (poems), 1909; Methods of the Santa Fe (Engineering Magazine), 1909; Principles of Industrial Engineering (McGraw Hill Book Co.), 1911; also, with Marie O. Corbin, Urchins of the Sea, 1900; Urchins at the Pole, 1901; contributor to literary and technical periodicals. Member American Society of Mechanical Engineers, corr. member Canadian Mining Institute, member American Academy Political and Social Science. Trustee Home for Old Men and Aged Couples. Clubs: Salmagundi, Columbia University. Address: 140 Nassau St., N.Y. City.

Goldfogle, Henry M., congressman, was born in New York City. In 1887-1900 he was justice of the Fifth District Court of New York. He was a member of the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from New York as a Democrat. He was reelected to the sixty-third congress from the ninth district of New York for the term of 1913-15; and resides in New York City.

Goldsborough, C. S., assistant to president Erie Rd. Office New York, N.Y. Born Nov. 28, 1863, in Talbot County, Md. Left Baltimore City College at the age of 16 years. Entered railway service 1889, since which he has been consecutively to 1891, clerk in office of general roadmaster New York, Lake Erie & Western Rd., now the Erie Rd.; 1891 to Jan. 8, 1900, chief clerk to general superintendent same road; Jan. 8, 1900, to May 15, 1901, superintendent Rochester division Erie Rd. at Rochester, N.Y.; May 15, 1901, to Aug. 1, 1902, superintendent Allegheny division same road at Hornellsville, N.Y.; Aug. 1, 1902, to Feb., 1903, superintendent New York, Susquehanna & Western and Wilkesbarre & Eastern Rds.; Feb., 1903, to July 1, 1912, president's assistant Erie Rd., and president Bath & Hammondsport Rd. Appointed assistant to the president, Erie Rd., July 1, 1912; also manager Erie Rd. Lake Line, July 15, same year.

Goldsborough, Phillips Lee, governor of the State of Maryland for the term of 1912-16; and resides in Annapolis, Md.

Good, James William, congressman, was born Sept. 24, 1866, in Linn County, Iowa. He attained success in the practice of law; and became city attorney for Cedar Rapids, Iowa. In 1909-11 he was a representative from Iowa to the sixty-first and sixty-second congresses, and was reelected to the sixty-third congress for the term of 1913-15 as a Republican; and resides in Cedar Rapids, Iowa.

Goodhart, Simon Philip, physician, of 34 W. 87th St., New York City, was born, New Haven, Conn., Jan. 8, 1870; s. Philip and Clara (Phillips) Goodhart; grad. Yale, Ph.B., 1891, M.D., 1894; awarded Campbell gold medal at Yale for highest standing in class; m. Macon, Ga., Oct. 4, 1898, Hattie Wolff; one son, Edward, b. 1899. Took post-graduate medical studies abroad two years at Heidelberg, Vienna and Berlin; engaged in practice of medicine in N.Y. City; specialist in mental and nervous diseases. U.S. pension surgeon ten years, appt'd by Pres. McKinley; physician to several institutions for nervous diseases. Author, with Dr. Sidis: Multiple Personality (Appleton). At Yale elected mem. Delta Epsilon Iota fraternity. Fellow N. Y. Acad. Medicine; mem. various med. socs.

Goodhue, Edward Solon, physician and author of Holualoa, Hawaii, H.I., was born Sept. 29, 1861, in Province of Quebec. He has received the degrees of A.B. and A.M. In 1892-95 he practiced medicine in Riverside, Cal.; and in 1895 was appointed government physician to Hawaii. In 1909 he was a delegate to the international congress on inebriety held in London and the same year was a delegate to the international congress on leprosy held in Norway. Since 1909 he has been proprietor of the Kona hospital. He is the author of Verses From the Valley; Beneath Hawaiian Palms and Stars; Songs of the Western Sea; and other works.

Goodnow, Charles M., general manager, Loyal Protective Assn., Boston, Mass.; b. in Northampton, Mass., April 28, 1867. He was connected with the Bay State Beneficiary Assn. of Westfield, Mass., 1887-1893, during the latter part of which period he was treasurer. He then organized the Merchants and Manufacturers' Life Assn., of Westfield, and was connected with that association until 1901, when he became manager of the Loyal Protective Assn. Address: Colonial Bldg., Boston, Mass.

Goodrich, Wallace, musician; born in Newton, Mass., May 27, 1871; son of John B. and Anna L. (Woodward) Goodrich. After graduating from the Newton High School in 1888, he attended the Royal Academy of Music in Munich, 1894-1895; and continued his studies in Paris and Leipzig, 1895-97. From 1902 to 1907 he was conductor of choral works of the Worcester County (Massachusetts) Musical Association, and was also the founder and conductor of the Choral Art Society of Boston. In 1907 he founded and conducted the Jordon Hall Orchestral Concerts in Boston, and became conductor of the Cecilia Society. He has been organist of Trinity Church, Boston, since 1902 and organist at the concerts of the Boston Symphony Orchestra, and since 1897 has been a member of the faculty of the New England Con-

servatory of Music, of which he is now the dean. Upon the organization of the Boston Opera Company in 1908 he became one of its conductors. He is a member of the St. Botolph and Tavern Clubs of Boston. Mr. Goodrich married at Manchester, Mass., April 20, 1904, Madeline Boardman. Address: 145 Beacon St., Boston.

Goodwin, Forrest, United States congressman from the third district of Maine, was born June 14, 1862, in Skowhegan, Maine. He has been a member of the Maine State Senate. He was elected to the sixty-third congress for the term of 1913-15, and resides in Skowhegan, Maine.

Goodwin, Henry Timrod, physician and surgeon; born, Charleston, S.C.; son of George Munro and Emily (Timrod) Goodwin; nephew of late Henry Timrod, the poet of South Carolina; father descended from old English family of Bury St. Edmonds; paternal grandmother was Miss Munro, of Scottish birth; great-grandfather, Henry Timrod, was president German Friendly Society of Charleston, S.C., organized 1766, and was a member German Fusilliers, a patriotic organization, and in May, 1775, when the thrilling news of Lexington and Concord was received, was first man to sign the document pledging to take up arms against Great Britain, though in doing so he realized that in such a gathering, condemnation to death might be the result; educated in private schools and Long Island College Hospital, Brooklyn, N.Y., M.D.; married, first, Baltimore, Md., Laura Wineow (who died); 2d, Brooklyn, N.Y., Anna Moody (also now deceased); children: Hugh M., George Munro. For about ten years was medical officer in United States Marine Hospital Service; now surgeon to St. Vincent's Hospital, Richmond Borough, New York City; examiner for New York Life Insurance Company. Passed assistant surgeon to United States Marine Service up to 1906, when resigned while in command of Marine Hospital, Louisville, Ky., to take up private practice on Staten Island, where had been stationed at Marine Hospital previous to going to Louisville. Democrat. Episcopalian. Member Richmond County Medical Society, Fellow Medical Association of Greater New York, State Medical Society and American Medical Association.

Goodwin, William Shields, congressman, was born in Warren, Ark., May 2, 1866. In 1895 he was a member of Arkansas General Assembly; in 1900 was democratic presidential elector; in 1905 and 1907 was state senator; since 1907 has been a member of the board of trustees of the University of Arkansas; was elected to the sixty-second and sixty-third congresses.

Goodykoontz, Wells, lawyer, banker; born, Pulaski County, Virginia, June 3, 1872; son of William M. and Lucy (Woolwine) Goodykontz; educated in Oxford Academy, Washington and Lee University; married, Williamson, Dec. 22, 1898, Irene Hooper. Engaged in practice of law; in law firm of Sheppard, Goodykoontz & Scherr, of which is still member, specialty being coal practice, representing over fifty coal and coke companies operating in Thacker and Pocahontas fields. President National

Bank of Commerce of Williamson, W.Va.; director Valley Investment Co., Kimberling Land Co., Ridgeway Land Co., Mingo Oil & Gas Co.; president of Williamson Light & Ice Co. Republican. Presbyterian. Member State Bar Association; American Bar Association; trustee Williamson Presbyterian Academy. Mason and Shriner. Recreation: Shooting. Club: Guyandotte and Huntington Country (Huntington, W.Va.). Address: Reservation Hill, Williamson, W.Va.

Gordon, Joseph A., born Nov. 10, 1865, at Cincinnati, O. Graduated from St. Xavier College, Cincinnati, 1884. Entered railway service 1884, since which he has been consecutively to 1887, telegraph operator and clerk local freight office Cincinnati, Hamilton & Dayton Ry. at Cincinnati; 1888, traveling in Europe; 1889 to 1890, clerk auditing department and station agent Cincinnati, Hamilton & Dayton Ry.; 1890 to Nov., 1893, chief clerk to superintendent Cincinnati division; Nov., 1893, to March, 1896, trainmaster same division; March, 1896, to May, 1902, superintendent Wellston division; May, 1902, to Nov. 1, 1904, superintendent Southern division same road; Nov., 1904, to Sept. 15, 1909, general superintendent same road at Cincinnati, O.; March 1, 1910, to Dec., 1912, division superintendent Chicago Great Western Rd.; Dec., 1912, to March 15, 1914, general superintendent Pere Marquette Rd.; March 16 to date, general manager Chicago Great Western Rd., Chicago.

Gordon, William, United States congressman from the twentieth district of Ohio, was born Dec. 16, 1852, near Oak Harbor, Ohio. He has been prosecuting attorney of his county. He was elected to the sixty-third congress for the term of 1913-15, and resides in Cleveland, Ohio.

Gore, Thomas Pryor, United States senator from Oklahoma, was born Dec. 10, 1870, in Webster County, Miss. He graduated from the normal school at Walthall, Miss., and received the degree of B.L. from Cumberland University. During 1890-91 he taught school, and in 1892 was admitted to the practice of law. In 1892 he began the practice of law in Mississippi, and in 1895 moved to Texas. In 1896 he was a delegate to the national populist convention at St. Louis, Mo. In 1901 he moved to Oklahoma, and in 1902-05 was a member of the territorial council. In 1907 he was elected a member of the United States senate and drew the short term ending in 1909. He was re-elected for the term ending in 1915, and resides in Lawton.

Gorman, George E., United States congressman from the third district of Illinois, was born April 13, 1873. He has been assistant city attorney of Chicago. He was elected to the sixty-third congress for the term of 1913-15, and resides in Chicago, Ill.

Gorson, Aaron Harry, artist, of Pittsburgh, Pa., was born July 2, 1872, in Russia. He has attained success as an artist, and is now instructor in the Stevenson Art School.

Goss, William Freeman Myrick, educator and engineer, of Urbana, Ill., was born Oct. 7, 1859, in Barnstable, Mass. He received his certificate from the Massachusetts Institute of Tech-

nology; received the honorary degree of M.S. from Wabash University and D.Eng. from the University of Illinois. He has been professor, director and dean in the University of Illinois since 1907, and since 1909 also director of the engineering experiment station. He is chief engineer of the Chicago Association of Commerce.

Gothlin, Oliver Perry, chairman Public Service Commission of Ohio. Office and residence, Columbus, O. Born June 19, 1853, at Cincinnati, O. Taught country school in Montgomery County, Ohio, 1874-1875; was a reporter on the Daily Journal, Dayton, O., 1876-1880; stenographer for Chicago & North Western Ry. at Chicago 1883-1886; traveling freight agent same road and commercial agent Wisconsin Central Lines at Pittsburgh, Pa., 1886-1889; general agent same company and Northern Pacific Ry. at Cincinnati, O., 1889-1893; general agent Wisconsin Central Lines at Cincinnati, 1893-1898; commercial traffic manager National Cash Register Co., Dayton, O., 1898-1906. Was appointed member Railroad Commission of Ohio in 1906; in 1911 name of commission was changed to Public Service Commission. Elected president National Association Railway Commissioners November 20, 1912.

Gottheil, Richard James Horatio, educator, Columbia University, New York City, was born, Manchester, Eng., Oct. 13, 1862, son of Gustave and Rosalie (Wollmann) Gottheil; educated in Chorlton High Sch., E. Adams Sch., Manchester; Columbia Grammar Sch., N.Y.; Columbia Coll., A.B., 1881; Univs. of Berlin, Tübingen, Leipzig (Ph.D., Leipzig, summa cum laude, 1886); married, Paris, Sept. 16, 1891, Emma R. Leon. Spent winter of 1904-1905, Cairo, Egypt; winter of 1909-1910, Palestine, as dir. of Am. Sch. of Archæology at Jerusalem, traveled through libraries and Archives of Spain and Portugal for historical studies, 1898; now prof. Semitic languages, Columbia Univ. Hebrew. Mem. Council of Am. Oriental Soc.; mem. German Oriental Soc., Grand Nasi of Zeta Beta Tau fraternity; v.-p. Jewish Hist. Soc. of America. Chm'n of Com. on Ed'n of Edn'l Alliance, N.Y.; chm'n Palestinian Com. of Nat. Conf. of Jewish Charities. Clubs: English Universities and Schools, Early Eighties (Columbia Coll.).

Gould, George Milbry, physician, of 215 Atlantic Ave., Atlantic City, N.J., was born, Auburn, Me., Nov. 8, 1848; son of George Thomas and Eliza Ann (Lapham) Gould; enlisted 1861 as drummer-boy in Union Army in 63d Ohio Vols. (discharged, 1862); enlisted, 1864, in 141st Ohio Vols. (discharged, 1865); grad. Ohio Wesleyan Univ., A.B., 1873; A.M., 1892; Harvard Divinity Sch., 1873; Jefferson Med. Coll., Philadelphia, M.D., 1888; married, Pomeroy, O., 1876, Harriet F. Cartwright. Engaged in practice in Philadelphia as specialist in ophthalmology, since 1888; ophthalmologist of Philadelphia Almshouse, 1892-1894; pres. Am. Acad. of Medicine, 1895; speaker of Congress of Arts and Sciences, La. Purchase Expo., 1904. Editor: Medical News, 1891-1895; Philadelphia Medical Journal, 1898-1900; American Medicine, 1901-1906. Author: A Compend of Diseases of the Eye (in

collaboration), 1886-1888; The Student's Medical Dictionary, 1890, eleventh edition, 1900; A New Medical Dictionary, 10 editions, 1891-1900; Pocket Medical Dictionary, 1892-1913; The Meaning and Method of Life, 1893; Illustrated Dictionary of Medicine, Biology and Allied Sciences, 1894-1904, with supplement, 1905; A Dictionary of New Medical Terms, 1894; American Year Book of Medicine and Surgery, 1896-1903; Borderland Studies, 2 vols., 1896-1905; Diseases of the Eye (in collaboration), 1897; An Autumn Singer (poems), 1897; Suggestions to Medical Writers, 1900; Encyclopedia of Practical Medicine and Surgery, 1900-1913; Pocket Encyclopedia Medicine and Surgery, 1900-1913; Anomalies and Curiosities of Medicine (in collaboration), 1901; Biographic Clinics, 6 vols., 1903-1909; History of Jefferson College, 2 vols., 1904; The Practitioner's Medical Dictionary, 1906-1912; Concerning Lafcadio Hearn, 1908; Righthandedness and Lefthandedness, etc., 1908; The Infinite Presence, 1910; Life and Letters of Edmund Clarence Stedman (in collaboration with Laura Stedman), 2 vols., 1910, also Genius and Other Essays, by E. C. Stedman, 1911. Personal Biography, etc., 1910. Fellow Coll. Physicians, Philadelphia; mem. Am. Ophthalmological Soc., Am. Med. Assn., Am. Acad. Med., Phi Beta Kappa. Removed to Ithaca, N.Y., 1908.

Golden, Joseph A., United States congressman from the twenty-third district of New York, was born in Pennsylvania. He served in the fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses; retired for one term, and was again elected to the sixty-third congress for the term of 1913-15, and resides in Fordham, N.Y.

Gottlieb, Maurice Arthur, artist and collector of relics and antiquities, 126 W. 112th St., New York City, was born, Vienna, Austria, May 15, 1856; son Adolf and Caroline (von Sonnenberg) Gottlieb; distant relative of Antonio Lopez de Santa Anna, the fighting gen. and president of Mexico; educated St. John's Catholic College under direction of Pater Canonicus and received degree of A.M.; married Cecilia Miller. Connected with Puck as manager of Art Dep't for nearly thirty years; retired on account of ill health. Author of the History of the Rite of Memphis, and other works. Past master of Odd Fellows; active member of Masonic fraternity: York Rite, the Swedenboro Rite, 33d degree Scottish Rite, 96th degree and Egyptian Rite, chapter, Cryptic Rite, Knight Templar, Noble of the Mystic Shrine, Veiled Prophet, Sheik of Kieba, Rose Croix and all degrees of the order; hon. mem. to Spain, Portugal, Italy and Egypt; decorated with five-pointed bronze star, order of merit, by the Khedive. Mem. Micros. Soc., Geographical Soc.; treas. Medico-Legal Laboratory; life mem. Soc. of Science, Letters and Art, London, England, and vice-pres. Am. Branch. Q.-m.-gen., with rank of brig.-gen., of Nat. Vol. Emergency Service Med. Corps, U.S.A., which he, in connection with his brother, founded in 1900. Mem. 1st Battery N.G.N.Y. Club: N.Y. Press.

Gould, Frank Horace, lawyer; born, Fayette Co., Ia., Aug. 29, 1856; son Albert Langdon and Jane Augusta (Holbrook)

Gould. Educated public schools, Santa Clara County, Cal.; Vinsonhalers College, San Jose; State Normal School, San Jose; B.L., Alabama State University of Law, 1887. Married Hester A. Farnsworth, Jan. 16, 1879; second, Nettie Eaton, 1898. Crossed plains to California, 1862. Member of Legislature from Merced County, 1891-95. Speaker of Assembly of California, and ex-officio regent of State University, 1893-95. Building and loan commissioner, 1897-1901. Director State Hospital, Agnews, 1894-1900. Chairman Democratic State Convention, 1896, 1904. Chairman Democratic State Central Committee, 1894 to 1896. Clubs: Olympic, Union League, Commonwealth. Democrat. Residence: 1329 12th Ave.; office: Merchants National Bank Bldg., San Francisco, Cal.

Govin, Rafael R., capitalist, of 90 West St., New York City, was born, Matanzas, Cuba; son of Rafael and Rosa (de Tejada) Govin; attended Columbia Coll.; married May S. Medina. Pres. Interocean Oil Co. and dir. subsidiary companies, Interborough Ferry Co.; dir. Interborough Met. Street R.R. Co. Independent. Received decorations from South Am. govts. Mem. Assn. Bar City of N.Y. Clubs: Union, Metropolitan, N.Y. Yacht, Down Town, Midday, Lotus.

Gow, James Ellis, Coe College, Cedar Rapids, Ia. Botany, geology. Born Fontanelle, Ia., Feb. 22, 1877. Ph.B., Iowa, 1901, M.S., 1906, Ph.D., 1912. Assistant forest expert, U.S. Bureau Forestry, 1901-04; head department botany, Blair Academy, Blairstown, NJ., 1904-08; professor botany, Coe, 1908. Instructor botany, Iowa, summers 1901-8. Forestry Association; fellow Iowa Academy; assistant to Iowa Geological Survey, 1911-13. National Geographic Society, Esperanto Association of North America, U.S. Esperanto Association. President Iowa Esperanto Association, 1908-10; Iowa Horticultural Society. Botany of Adair County, Ia.; morphology of the aroids.—Embryology of Calla, Acorus and other aroids; geology of Adair County, Ia.; geology of Cass County, Ia.

Grace, William Charles, senator from the sixth senatorial district, comprising the counties of Kalamazoo and St. Joseph, was born in Jackson County, Mich., June 15, 1881, and is of Irish and German descent. He removed with his parents to Lucas County, Ohio, when he was five years of age, the family afterwards returning to Michigan and locating at Clinton, Lenawee County. In 1904 he entered the law department of the University of Michigan, from which he graduated in 1907, and began the practice of law at Kalamazoo. Mr. Grace is a Democrat, but has never actively engaged in politics. He was elected to the senate Nov. 5, 1912, by a vote of 6,092 to 5,146 for Will A. Cavin, 488 for Don C. Cook, 1,855 for Guy H. Lockwood and 5,182 for Willis J. Burdick. He was formerly a woolen worker in the wool sorting and weaving departments in several mills in the Middle West.

Graebner, W. H., business man and state official, of 1080 National Ave., Milwaukee, Wis., was born April 2, 1854, in Detroit, Mich. In 1898-1902 he served as alderman for the City of Milwaukee, and in 1902-08 he was city treasurer. He is engaged

in general insurance, real estate and loans, and is prominently identified with business and public affairs. In 1891-95 he was a member of the State Board of Control of the Wisconsin Charitable, Reformatory and Penal Institutions, and is again serving as a member of that board.

Graham, James H., congressman, was born April 14, 1852, in Ireland, came to Sangamon County, Ill., in 1868. He was elected to the office of state's attorney of Sangamon County in 1892, serving four years; since then Mr. Graham has given his entire time to the practice of law; was elected to the sixty-first and sixty-second congresses from Illinois as a Democrat, and was reelected to the sixty-third congress for the term of 1913-15, and resides in Springfield, Ill.

Graham, John Martin, banker; educated in public schools of Mass., graduating with honors; married, 1873. Studied law, 1861-1863; cashier State Bank, 1863-1865; cashier National Bank in Mass., 1865-1882; president International Trust Co., 1882 to Feb. 14, 1914; now director. Unitarian. Residence: 37 Commonwealth Ave. Office: 45 Milk St., Boston.

Grant, John William, capitalist; born, West Point, Ga., July 26, 1867; son of William D. and Sarah Frances (Reid) Grant; graduated from Univ. of Georgia, B.C.S.; married, Atlanta, Ga., April 11, 1893, Annie Martin Inman; children: Margaret, William D., John W., Jr., Annie. Worked in a bank two years after leaving college, then assisted father in management of large real estate interest in Atlanta, and after his death continued to manage and to develop and enlarge the properties. Vice-president and director Third National Bank, Georgia Savings Bank; treasurer Kimball House Co., Grant Construction Co.; director Trust Co. of Georgia, Southern Mutual Insurance Co. One of executors of Hugh T. Inman estate, one of largest in the south. Councilman, alderman and chairman of finance committee of City Council at Atlanta. Democrat; Presbyterian. Served as member Board of Education, city of Atlanta; member Chi Phi college fraternity, Society of the Cincinnati, Sons of Revolution. Recreations: Motoring, traveling, riding and golf. Clubs: Capital City (president), Piedmont Driving, Atlanta Athletic. Residence: 423 Peachtree St. Office: Grant Bldg., Atlanta. Director Southern Ry.

Gray, Finly H., congressman, was born July 24, 1864, in Fayette County, Ind. He was elected to the sixty-sceond and sixty-third congresses.

Gray, George M., merchant, 54 Worth St., New York City; residence: 152 Madison Ave., N.Y. Born in New York City. Educated at Columbia. Member Calumet and University clubs and Columbia University Alumni Association.

Gray, Thomas Tarvin, Tide Water Oil Co., Bayonne, N.J. Chemistry. Born in Franklin, Pa., Aug. 29, 1881. Columbia, 1907-08; chemist, various companies, 1899-1903; chief chemist, Tide Water Oil Co., 1903; F.A.A.; Chemical Society (one time asst. editor "Abstracts"; member of committee on industrial terms; member of committee on petroleum and its products);

member of committee on fuels and asphalts, Eighth International Congress of Applied Chemistry; Society for Testing Materials (member of committee on lubricaton and lubricants; member of petroleum products committee); member Chemist Club, International Association for Testing Materials, Royal Society of Arts. Viscosity of Oil Mixtures, Comparison of Viscosmeters, Petroleum and Its Products, Gasoline, Paraffin Oils, Spindle and Cylinder Oils, The Manufacture of Petroleum Products.

Green, Adolphus Williamson, pres. Nat. Biscuit Co., 409 W. 15th St., New York City, was born, Boston, Jan. 14, 1843; s. John H. and Jane (Ryan) Green; grad. Boston Latin Sch., 1859, Harvard Coll., 1863; m. Chicago, July 3, 1879, Esther Walsh. Prin. Groton High Sch., Mass., 1863-1864; 2nd ass't librarian, 1864-1867; librarian, Mercantile Library Ass'n, 1867-1869; in law office Evants, Southmeyd & Choate, 1869-1873, when admitted to bar; att'y for village of Hyde Park, Chicago, 1882-1884; later att'y for South Park comm'rs. Mem. firm Goudy & Green, 1884-1893; later Green, Willits & Robbins, and Green, Peters & Babst. One of organizers Nat. Biscuit Co., and mem. Exec. Com., later chm'n B'd of Dirs., until 1905; pres. since 1905. Delegate-at-large to Nat. Democratic Conv., 1892. Democrat.

Green, Charles Ernest, banker of San Francisco, Cal.; born Detroit, Mich., Oct. 31, 1855, son of John W. and Helen D. Green; educated Columbian Coll. (now George Washington University), Washington, D.C., Adrian College, Michigan; married, San Francisco, 1882, Mary E. Eldridge; three sons. Vice-president and director Crocker National Bank, Santa Cruz Portland Cement Co., Standard Portland Cement Co.; director Mercantile Trust Co., San Mateo Bank, San Francisco Hotel Co., Pacific Improvement Co. Republican; Episcopalian. Treasurer Old People's Home, York and Scottish Rites Mason, including 33 degrees honorary. Clubs: Pacific Union, Bohemian, San Francisco Golf and Country, Burlingame Country, Olympic.

Green, Edward Howland Robinson, railroad president and capitalist of New York City, was born Aug. 22, 1868, in London, England; and is the son of Mrs. Hetty Green, the richest woman in America. He graduated from Fordham College of New York, and subsequently he studied law in Chicago, Ill. After admission to the bar he entered the railway service and served consecutively as clerk, foreman, superintendent and general manager; and is today the youngest railroad president in the world, being president of the Texas Midland Railroad, residing at Terrell. He is a director and stockholder in numerous banks, and personally looks after his mother's vast real estate interests in the west and southwest. He is serving his second term as chairman of the Republican Party of Texas; in 1900 was delegate at large to the Republican National Convention; and has been tendered the nomination for governor on various occasions. He organized and is president of the famous Tarpon Club.

Green, Frederic B., physician and surgeon, of Elmira, N.Y., was born, North Chemung, N.Y., March 12, 1865; s. Daniel B. and Sarah (Breckhorn) Green; ed. in dis. school in country, Starkey

Sem., Starkey, N.Y., and Univ. of Buffalo, N.Y., M.D., 1894; m. Elmira, N.Y., Sept. 5, 1893, Sara E. Grandall; children: Roswell Park Green, b. April 4, 1895, Frederick B., b. Dec. 22, 1898. Has been in practice in Elmira, N.Y., since graduation. City physician and surgeon to Police and Fire Dep'ts for two years. Democrat; Congregationalist. Mem. Chemung County Med. Soc., N.Y. State Med. Soc., Am. Med. Ass'n; Past High Physician of High Court of N.Y., Ind. Order of Foresters. Mem. Masonic, Odd Fellows, Red Men, Maccabees, Modern Woodmen; Chemung Co., Forest, Fish and Game Protective Ass'n, etc. Recreations: Hunting, fishing, and staying during warm weather at cottage at Arcadia on the Chemung.

Green, Henry Woodhull, lawyer, banker; born Trenton, N.J., 1867; son of Charles Ewing and Mary Livingston (Potter) Green; graduated from Princeton College, A.B., 1891, A.M., 1894, New York Law School, LL.B., 1894, married, New York, Jan. 14, 1895, Helen Wood Watts; children: Helen Wood, Henry Woodhull, Jr. Vice-president Trenton Banking Co., since 1909; secretary and treasurer United New Jersey Railroad and Canal Co., since 1906; vice-president Princeton Water Co., since 1910. Member Grounds and Buildings and Finance Committee, and chairman of Library and Apparatus Committee of Princeton University. Republican; Presbyterian. Elected 1898, life trustee of Princeton University; trustee Mercer Hospital, Young Men's Christian Association; president and treasurer Lawrenceville School, since 1898; member Sons of American Revolution, New Jersey Historical Society. Recreations: Golf, motoring. Clubs: University, Princeton (New York); Princeton (Philadelphia); Trenton Country, Lotos (Trenton). Residence: 155 W. State St. Office: 5 W. State St., Trenton.

Green, Lemuel Bartine, editor; born Belmar, N.J., Jan. 26, 1856, son of Samuel M. and Deborah A. (Newman) Green; educated in public schools of Hempstead, L.I., Centerport, L.I., and Northport, L.I.; married, Centerport, L.I., Nov. 24, 1880, Minnie E. Bunce; children: Arthur P., born 1883; Alden W., born 1892. Editor the Argus, Patchogue, L.I. Has traveled over nearly every state in the United States, also through Canada. Pres. Suffolk County Press Assn.; Suffolk County Board of Trade; Patchogue Board of Trade. Sec. Southside Lodge, F. and A. M., for sixteen years; sec. Suwassett Chapter, R.A.M., for fifteen years; recorder Patchogue Commandery, K.T., for ten years; treas. Patchogue Engine Hose Co.; treas. Association of Exempt Firemen of Patchogue. Mem. Kismet Temple, Mystic Shrine, Brooklyn, N.Y.; mem. Brookhaven Lodge, I.O.O.F., Court Advance, F. of A., Queen Village Encampment, I.O.O.F., Rebekah Lodge No. 404, I.O.O.F., N.Y. Press Assn. Club: South Bay Yacht. Justice of the peace of town of Brookhaven, Suffolk County, N.Y. Address: Patchogue, L.I., N.Y.

Green, Sara Elizabeth, physician and surgeon, of Elmira, N.Y., was born, New Albany, Pa., April 29, 1868; d. Henry Mead and Eliza Dorcas (Hall) Crandall; ed. common schools of Pa., Academic Course in New York; grad. Med. Dep't Univ of Buffalo, M.D., 1906; m. Elmira, N.Y., Sept. 5, 1893, Frederic B. Green;

children: Roswell Park, b. April 4, 1895, Frederic B., Jr., b. Dec. 22, 1898. Has practiced medicine since graduation. Before marriage taught sch. in Southern States. Has traveled through several Southern States. Congregationalist. Mem. Chemung Co. Med. Soc., Med. Soc. State of N.Y., Woman's Med. Soc., State of N.Y.; Eastern Star, Court of Amaranth (Ind. Order Foresters), I.O.F. Recreations: Boating and fishing, spends summer months at the cottage.

Green, Warren L., engraver, printer, of 70 Broad St., New York City, was born, N.Y. City, May 19, 1866; s. Francis George and Antoinette Luqueer (Macdonough) Green; ed. Wilson & Kellogg Sch.; m. Paris, France, Feb. 4, 1891, Jeanne Marguerite Thierry; one d., Marguerite Macdonough, b. 1896. Entered service of Am. Bank Note Co. as apprentice in 1882; mg'r Canadian branch, 1896; 2d v.-p., 1901; 1st v.-p., 1903; pres. since 1906; dir. Am. Bld'g Co., Westchester Av. Bank. Clubs: Metropolitan, Lotos, Whitehall Lunch (N.Y. City), Greenwich Country, Indian Harbor Yacht, Clove Valley Rod and Gun. Rideau (Ottawa), Garrison (Quebec), Triton Fish and Game, Metropolitan, also Midday Club, (N.Y. City).

Green, William R., congressman, was born in Colchester, Conn. In 1894 he was elected district judge and served five terms. He was elected to the sixty-second and sixty-third congresses as a Republican, and resides in Audubon, Ia.

Greene, Arthur Maurice, Jr., Sunnyslope, Spring Ave., Troy, N.Y. Mechanical engineering. Philadelphia, Pa., Feb. 4, '72. B.S., Pennsylvania, '93, M.E., '94. Instr., Drexel Inst., '94-'95; mech. eng., Pennsylvania, '95-'02; prof., Missouri, '02-'07; Rensselaer, '07-. Asst. engineer, Phila. Traction Co., '93, '97, '98, '04; mech. engineer and chairman of group jury, Nat., Export Expos., '99; junior dean, sch. eng., Missouri, '06-'07. Ex-President Society of Engineers of Eastern New York. F.A.A.; manager A.S.M.E.; Eng. Educ.; Franklin Inst. Heating and ventilating systems.—Effect of piston rod on the initial condensation in an engine; effect of cylinder ratios in compound engines; piston leakage; pumping machinery. Author: Treatise on Pumping Machinery, Treatise of Heating and Ventilation, Treatise on Applied Thernudynamics; joint author: Treatise Elements of Steam Engineering. In preparation: Elements of Refrigeration.

Greene, Edward Lee, educator and author of many works of systematic botany and botanical history of Washington, D.C., was born Aug. 20, 1843, in Hopkinton, R.I. An intense passion for study of plant life manifested itself in earliest years; and only a new impulse was given to it by the removal of the family from R.I. to the prairie regions of Illinois, when the future botanist was in his twelfth year. In 1866 he received the Ph.B. degree at Albion College, Wisconsin, and at once entered into the occupation of teacher, and each year, for botany's sake, in a new field. As early as 1870 he had reached the Rocky Mountains in Colorado Territory, and while all spare time was given to botanical research in that very new field, he was prevailed on by

friends to receive ordination to the Episcopal ministry. During the years between 1872 and 1885 he was engaged professionally in missionary work at stations in Colorado, Wyoming, California, Arizona and New Mexico, all the while in correspondence with eminent botanists, adding much to the knowledge of the native vegetation of all those stretches of new territory. In 1885 he was asked to take charge of the department of botany in the University of California. This chair he occupied until 1895, then accepted the like situation in the Catholic University at Washington, D.C. The degree of LL.D. had been conferred by the University of Notre Dame in 1894. In 1904 he was made Honorary Associate in Botany under the auspices of the Smithsonian Institution. While at the California University he established the botanical journal "Erythea" and published his "Flora Franciscana," and also a "Manual of the Botany of the Region of San Francisco Bay." Other and very extensive contributions of new botanical knowledge are in five volumes entitled "Pittonia," and two volumes of "Leaflets of Botanical Observation." A more recent undertaking is a general history of his favorite science under the title of "Landmarks of Botanical History," of which the first volume is published, the second soon to appear.

Greene, Frank Lester, United States congressman from the first district of Vermont, was born Feb. 10, 1870, in St. Albans, Vt. In 1899 he became editor of the St. Albans Daily Messenger. He was elected to the sixty-second congress to fill a vacancy; was re-elected to the sixty-third congress for the term of 1913-15; and resides in St. Albans, Vt.

Greene, Nelson H., banker; born Tallula, Ill., March 16, 1873; son of Scott and Sarah Greene; educated in Tallula public schools, Illinois College, Jacksonville, Washington and Lee University, Lexington, Va., and Northwestern University Law School, Chicago; married, Petersburgh, Ill., June 10, 1897, Betty D. McNeely. Was in banking business at Tallula, Illinois, for ten years; conducted bank at Pleasant Plains, Illinois, one year; became vice-president and manager Peoples' Savings Bank and Trust Co., Moline, Ill., Jan., 1908, which position he still holds. Was mayor of Tallula ten years. Democrat. Ex-president Bankers' Association of Illinois (president 1907-1908). Member American Bankers' Assoc. Council. Mason, Elk, Knight of Pythias. Recreation: Golfing. Clubs: Moline, Rock Island Club, Rock Island Arsenal Golf. Residence: 1128 Twelfth Avenue. Office: People's Savings Bank and Trust Co., Moline.

Greene, William Stedman, congressman, was born April 28, 1841, in Tremont, Ill. He has been in the real estate and insurance business since 1866 in Fall River, Mass. He was president Common Council in 1877-79; mayor in 1880-81, 1886 and 1895-97. He was a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Massachusetts as a Republican. He was re-elected to the sixty-third congress of 1913-15; and resides in Fall River, Mass.

Greever, Walton Harlowe, religious editor; born at Burke's Garden, Va., Dec. 18, 1870; son of John D. and Mary E.

(Spracher) Greever. He was graduated from Roanoke College, at Salem, Va., A.B., 1892, and A.M., 1902 and D.D. (Newberry College), 1908, and was graduated from the Lutheran Theological Seminary, at Mt. Airy, Philadelphia, 1896. In addition to successful pastoral work in Bluefield, W.Va., and Columbia, S.C., which he still continues, he became editor of the Lutheran Church Visitor, the official organ of the United Synod of the Lutheran Church in the South, 1904, and organized and was president and manager of the United Synod Publishing Co., until 1906. He then devoted a considerable period to the accumulation of funds and the erection of a publication building for the Lutheran Church of the South, in Columbia, S.C. The success of that work led to the official organization of the Lutheran Board of Publication of the United Synod of the Lutheran Church in the South, and all property and publications were transferred to that board. He continued as editor-in-chief and general manager for the publications and business of that board until May 1, 1914. On that date he gave his entire time to the completion of the organization of the Lutheran Survey Publishing Co., and to the establishing of the American Lutheran Survey, an international magazine designed to give a weekly review of world progress and problems from the positive Christian standpoint; main offices, Columbia, S.C., with representative headquarters to be established at Chicago and New York. He married in Philadelphia, June 27, 1901, Neira Roberta Bruegel, who died Feb. 17, 1912, leaving three children. Residence: Eau Claire, Columbia, S.C. Office: Survey Place, Columbia, S.C.

Gregg, Alexander White, congressman, was born in Texas. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Texas as a Democrat. He was reelected to the sixty-third congress from the seventh district of Texas for the term of 1913-15, and resides in Palestine, Texas.

Gregg, William Henry, retired manufacturer, was born March 24, 1831, in Palmyra, N.Y.; educated in public schools of Rochester, N.Y., to 1845; removed to St. Louis, 1846; married, Nov. 21, 1855, Orian Thompson, of St. Louis. President Southern White Lead Company, of St. Louis and Chicago, 1867-89, until it was sold. President Gregg Genealogical Company. Author of "Where, When and How to Catch Fish on the East Coast of Florida" and "Controversial Issues in Scottish History."

Gregory, John J., jurist; born 1872, in Milwaukee, Wis.; educated in the common schools; received the honorary degree of Bachelor of Law from Marquette University; married, October 10, 1896, Josephine Whitehead. Appointed teller in money-order division of Milwaukee Postoffice at the age of 15; remained in postoffice ten years. Admitted to the bar in 1896. Secretary of the Milwaukee Fire and Police Commission from 1899 to 1910. Elected judge of the Civil Court, April 5, 1910, for a six-year term, and received the highest number of votes among the thirty-nine candidates. Member of various social and fraternal organizations. Address: Milwaukee, Wis.

Greusel, John Hubert, journalist and author, of 949 West Fort St., Detroit, Mich., was born in Detroit March 20, 1868; son of Joseph and Sophia (V. Stumm) Greusel; descendant of Puritan New England stock, 1640, and of Colonial and Revolutionary soldiers, more especially Gen. Warren, Lieut. Isaac Lockwood and others; married Stella Tolsma, daughter of Seberon F. and Elizabeth (Dei) Tolsma, Detroit, March 27, 1892; educated in Detroit High School; Univ. of Mich., class of 1888; B.L., 1888-90; post-grad. work, specializing in German, literature and American constitutional history, M.L.; staff contributor N.Y. World, N.Y. Herald, Detroit Free Press, Detroit News, San Francisco Chronicle, Los Angeles Times; national experience in interviewing notable characters, more especially has developed analysis of personality of living leaders; "Life of Edison, Champ Clark and Others," in book series; "Hours with Famous Americans." Member Sons of the American Revolution.

Griest, William Walton was a representative from Pennsylvania to the sixty-first and sixty-second congresses as a Republican; was re-elected to the sixty-third congress for the term of 1913-15, and resides in Lancaster, Pa.

Griffen, Benjamin, glass manufacturer and merchant, 40 Vestry St., New York City; residence, 41 W. 58th St. Director Manhattan Life Insurance Co., also trustee Manhattan Savings Inst. Member University, Metropolitan and Delta Kappa Epsilon clubs and College of the City of New York Alumni Association.

Griffin, D. J., United States congressman from the eighth district of New York, was born March 26, 1880, in Brooklyn, N.Y. He was elected to the sixty-third congress for the term of 1913-1915, and resides in Brooklyn, N.Y.

Griffin, Francis B., hardware merchant, 71 Murray St., New York City; residence, 515 Park Ave. Born in Catskill, N.Y., Nov. 8, 1852. Educated in Elizabeth, N.J. Married. Member of the firm of C. E. Jennings & Co. Treasurer Jennings & Griffin Mfg. Co. Member Hardware, Mendelssohn Glee, Metropolitan and Tuxedo Clubs; Sons of the Revolution, Society of Colonial Wars, New England Society and Chamber of Commerce; director East River National Bank, Manhattan Savings Institution.

Griffin, Martin Joseph, C.M.G., LL.D., editor, author, Parliamentary Librarian at Ottawa; born, 1847, at St. John's Newfoundland; educated at St. Mary's College, Halifax; called to the bar, 1868; editor of The Express, Halifax, 1868-74; Herald, Halifax, 1874-78, and of The Toronto Mail, 1881-85; married, 1872, Harriet, daughter of D. Starratt, of Nova Scotia. Contributor to Blackwood's, The Quarterly Review, Atlantic Monthly, Montreal Gazette, Toronto Star and other publications. Address: Library of Parliament, Ottawa, Ont., Canada.

Griffith, Frederick Winter, manufacturer; born, Phelps, N.Y., Dec. 17, 1858; son of John Watson and Charlotte (Malette) Griffith; graduated from Hamilton Coll., A.B. (Phi Beta Kappa), 1886; married, Phelps, Oct. 1, 1889, Mary E. Adams; children: Frederick A., born 1894; Henry W., born 1896. Treas. and vice-pres. Garlock Packing Co. (large corporation doing business

throughout U.S. and foreign countries); has traveled extensively abroad; elected trustee Hamilton Coll., 1907; member State Assembly, 1900-02; state senator, 1910-11-12; presidential elector on Republican ticket, 1894; has held many small civil and political offices; president Palmyra Printing Co. Presbyterian. Mason and member Zenobia Commandery K.T., Palmyra, N.Y. Address: Palmyra, N.Y.

Griffith, Griffith Jenkins, philanthropist; born at Glamorganshire, South Wales, Jan. 4, 1850; son of Griffith M. and Margaret (Jenkins) Griffith; came to America, 1865; educated in public schools of Ashland and Danville, Pa., and Fowler Institute, New York; married Miss M. A. C. Mesmer of Los Angeles, Cal., January, 1886. Removed to California, 1873; business manager Herald Pub. Co., San Francisco, until 1878; mining correspondent Alta California, a San Francisco newspaper during palmy days of Comstock Lode developments in Nevada; later engaged extensively in mining in Mexico. Purchased, 1882, Los Feliz rancho, of 4,074 acres, near Los Angeles, and acquired extensive realty holdings in the city. Donated, 1896, without restriction, 3,016 acres of Los Feliz rancho to city of Los Angeles for public park; also presented, 1912, $100,000 for erection of an astronomical observatory, located on Mount Hollywood, in Griffith Park, for free use of the public for study and scientific research. Colonel California National Guards under Brig.-Gen. E. E. Hewitt, 1884 to 1888. Protestant; Republican; Mason. Member Automobile Club of America of Southern California. Author of "Crimes and Criminals," 1910; "Public Parks and Playgrounds," 1910. Address: Hotel Rosslyn, 443 South Main St., Los Angeles, Cal.

Grimm, Karl Josef, educator, scientist and librarian of Pennsylvania College of Gettysburg, Pa., was born June 10, 1871, in Germany. He has been fellow and research fellow in Johns Hopkins University, 1897-1901; also assistant in the Oriental Seminary of Johns Hopkins University; professor of modern language in Wis. College, Collegeville, Pa., 1901-06. Since 1906 he has been professor of the German language and literature and librarian in Pennsylvania College, Gettysburg, Pa.

Griscom, Clement Acton, Jr., corporate official; born in Philadelphia, June 20, 1868; son of Clement A. and Frances Canby (Biddle) Griscom. He was educated in the schools of Geneva, Switzerland, Frankfort-on-Main, Germany, and at the University of Pennsylvania, Ph.B., 1887. Mr. Griscom was formerly supervisor, manager and general manager of the International Navigation Co., the International Mercantile Marine Co., and resigned in 1904. He is now president and director of The Griscom-Russell Co., president and director of Audiffren Refrigerating Machine Co.; director Empire Trust Co. He is a member of the Chamber of Commerce, New York Produce Exchange, Maritime Exchange, American Academy of Political and Social Science, Metropolitan Museum of Art, Department of Archæology and Paleontology of the University of Pennsylvania, American Museum of Natural History, Society of Naval Architects and Marine Engineers, Pennsylvania Society of the Sons of the Revo-

lution, Pennsylvania Society of New York, Society of Colonial Wars, General Alumni Society of the University of Pennsylvania, New York Zoölogical Society, American National Red Cross Society. Mr. Griscom is also a member of the Union, City Midday and University of Pennsylvania Clubs of New York City; University, Philadelphia, St. James' Club of London, England, and of the Somerset Hills Country Club of Bernardsville, N.Y. Mr. Griscom married in Grace Church, New York City, Sept. 18, 1889, Genevieve Sprigg Ludlow, and they have two sons. Address: 21 Washington Square, North, New York City.

Griswold, Edward Payson Hammond, physician, of 438 First St., Niagara Falls, N.Y., was born, Rocky Hill, Conn., July 22, 1855; son of Rufus W. and Esther E. (Hammond) Griswold; graduated Med. Dept. Univ. City of N.Y., 1878; married, Lockport, N.Y., April 3, 1883, Marion White. On staff of Hartford Hosp., 1878-79; member U.S. Pension Bd., Hartford, Conn., 1892-1898. Pres. Niagara County, N.Y., Soc. Prevention of Cruelty to Children; chaplain Niagara Falls Lodge of Elks. Republican; Presbyterian. Member Niagara County, N.Y., Med. Soc., N.Y. Acad. of Med.

Gronna, Asle J., United States senator from North Dakota, was born Dec. 10, 1858, in Elkader, Iowa. He taught school for two years at Wilmington, Minn. He removed to South Dakota in 1897, where he was engaged in farming and teaching. He is a merchant and banker, and also extensively engaged in farming. He was a member of the territorial legislature of 1889. He was elected to the fifty-ninth, sixtieth and sixty-first congresses. He is now United States senator from North Dakota.

Grosvenor, Charles Henry, lawyer; born at Pomfret, Conn., Sept. 20, 1833; son of Major Peter Grosvenor, who served in the 10th Connecticut Regiment in the War of 1812, and grandson of Colonel Thomas Grosvenor of the 2d Connecticut Regiment in the Revolution. He was taken to Ohio by his father in 1838, attended a few terms in a country log schoolhouse in Athens County, Ohio; taught school and studied law, and was admitted to the bar in 1857. He was chairman of the Executive Committee of the Ohio State Bar Association from its organization for many years. He served in the Union Army, in the 18th Ohio Volunteers, from July, 1861, to November, 1865; was major, lieutenant-colonel, colonel and brevet brigadier-general of volunteers, commanding a brigade at the battle of Nashville, in December, 1864. He has held divers township and village offices; was a member of the State House of Representatives of Ohio, 1874-1878, serving as speaker of the house two years; was presidential elector for the Fifteenth District of Ohio in 1872, and was chosen to carry the electoral vote of the State to Washington; was presidential elector at large in 1880; was a member of the Board of Trustees of the Ohio Soldiers' and Sailors' Orphans' Home, at Xenia, 1880-1888, and president of the Board for five years; was a delegate at large to the National Republican Convention at St. Louis in 1896, and again to the National Republican Convention at Philadelphia in 1900; was elected to the forty-ninth, fiftieth, fifty-first, fifty-third,

fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses. He is nationally known as a strong supporter of the American protective system of tariffs on imports and also for his knowledge of political statistics and for his ability in political forecasts. Address: Athens, Ohio.

Grundy, George Geoffrey, secretary and general manager Temiscouata Ry. Office: Riviere du Loup, Que. Born June 12, 1877, at Brecon, England. Educated at Christ College at Brecon, England. Entered railway service 1893, since which he has been consecutively to 1897, clerk in chief engineer's office and clerk in superintendent's office Quebec Central Ry. at Sherbrooke, Que.; 1897 to 1898, in engineering department Canadian Pacific Ry.; 1898 to 1900, assistant engineer for Mackenzie, Mann & Co.; 1901 to 1909, superintendent Temiscouata Ry.; 1909 to date, secretary and general manager and director same road.

Gudger, James M., congressman, was born in North Carolina. He served as a member of the fifty-eighth, fifty-ninth and sixty-second congresses, and was re-elected to the sixty-third congress as a Democrat, and resides in Asheville, N.C.

Guerin, Edmund, jurist; born Dec. 25, 1858, at Montreal, Canada; educated in Montreal College (Sulpician) and McGill University (degrees of B.A., 1878; B.C.L., 1881; D.C.L., 1911). Has been twice married, first to Marie Evans, and then to Mary Catherine Sexton; commissioner of pilots' court, 1901-07; crown prosecutor, District of Montreal, 1905-07; has been judge of the Superior Court of the Province of Quebec since Jan. 7, 1907; president of the Graduates' Society of McGill University. Member of St. Patrick's Society and the Knights of Columbus. Clubs: St. James, University. Address: Court House, Montreal, P.Q., Canada.

Guerin, James John Edmund, M.D., C.M., LL.D., T.C.D., K.C.S.G.; born at Montreal, 1856; son of the late Thomas Guerin; C.E.; chief hydraulic engineer Department of Public Works of Canada; educated at Montreal College and McGill University (M.D., C.M.); member of the Quebec Legislature 1895 to 1905; member of the Marchand and of the Parent cabinets, 1897 to 1905; M.D. (Honoris causa), Laval University, Quebec, 1902; professor of clinical medicine, Laval University, Montreal; president of the Medical Board of the Hotel Dieu Hospital, Montreal; member of the Council of Public Instruction of the Province of Quebec; mayor of Montreal, 1910-1911; represented the city of Montreal at the funeral of his late majesty King Edward VII, and at the coronation of His Majesty King George V; LL.D., Trinity College, Dublin, 1912; created Knight Commander of the Order of St. Gregory the Great by His Holiness Pope Pius X, 1911; married (1883) Mary, daughter of the late Hon. James O'Brien, Canadian senator. Address: "Aherlow," 4 Edgehill Avenue, Montreal.

Guerin, Jules, artist, illustrator and mural painter, of 24 Gramercy Park, New York City, was born, St. Louis, Mo., Nov. 18, 1866; son of Richmond Lee and Louise (Davis) Guerin; educated at Paris, France, under Jean Paul Laurens and Benjamin Con-

stant; finishing acad. work, 1894; married, N.Y. City, 1902, Mary Mulford. Traveled in France, England, Ireland, Holland, Morocco, Dalmatia, Greece and Turkey; five years in France, four years in Holland, sketching. Made French Chateaux, Pictures of Egypt, Pictures of Holy Land, for Century Magazine; made drawings for civic improvement of Washington, D.C. Has received numerous medals in France and U.S., including medals from Paris Expo., 1900, and La. Purchase Expo., 1904. Mem. Nat. Inst. of Arts and Letters, Nat. Soc. Mural Painters; Dir. Color and Decoration, Panama-Pacific Expo.; mem. Am. Water Color Soc., N.Y. Water Color Club. Club: Players.

Guernsey, Frank Edward, congressman, was born Oct. 15, 1866, in Dover, Me. In 1897-99 he was a member of the Maine House of Representatives, and in 1903 was a member of the Maine State Senate. He is president of the Piscataquis Savings Bank at Dover, Me. In 1908-09 he was a representative from Maine to the sixtieth congress to fill a vacancy, and was reelected to the sixty-first, sixty-second, sixty-third and sixty-fourth congresses as a Republican, and was reelected to the sixty-third congress for the term of 1913-17, and resides in Dover, Me.

Gullord, Adolph, banker, born in Wisconsin, Jan. 21, 1866; son of Even O. and Helen (Heprud) Gullord; educated by parents in school at Black River Falls, Wis., and commercial course at Valparaiso, Ind.; married, Slayton, Minn., Feb. 6, 1889, Bessie Dawson of Illinois; children: William Earl, Laura Pearl, Everett Russell. Bookkeeper and teller State Bank of Slayton, Minn., Aug. 31, 1902, to Oct. 7, 1907; cashier and director of First National Bank of Iona, Minn., since Oct. 7, 1907. Previous to banking career, clerked in stores for several years and was deputy register of deeds for Murray County, Minn., three years. Has always been a Republican, is a member of the M.E. Church at Slayton, Minn.; also a member of the I.O.O.F. and various other fraternal and benevolent societies. Address: Iona, Minn.

Gunnison, Almon, president of St. Lawrence University; born in Hallowell, Me., March 2, 1844; son of Nathaniel and Ann L. (Foster) Gunnison. He was prepared at Green Mountain Institute, Woodstock, Vt., Dalhousie College, Halifax, N.S., and was graduated from Tufts College, and in divinity from St. Lawrence University. The degree of D.D. was conferred upon him by the St. Lawrence University, and the degree of LL.D. by Union College and Tufts College. After completing his studies, he entered the Universalist ministry, settling first at Bath, Me. Three years afterward he was called to All Souls' Church, Brooklyn, N.Y., where he remained twenty years, then to the First Universalist Church of Worcester, Mass., for ten years. From there he was called to the presidency of St. Lawrence University, Canton, which position he now occupies. He is one of the editors of The Geographical Magazine, and editorial writer for the Christian Leader, and was for ten years a trustee of the General Convention of Universalists. Dr. Gunnison has made eight tours abroad, visiting Europe, Asia and Africa; has written two books: Rambles Overland, and Wayside and Fireside Rambles; has been a

frequent contributor to magazines, and has lectured extensively. In politics he is a Republican. He is a member of the Zeta Psi fraternity. He married, at Canton, N.Y., July 7, 1868, Ella E. Everest, and they have one son: Frederick E., lawyer and president of the Home Trust Co., Brooklyn—and a daughter, Mrs. Guy L. Harrington of Brooklyn, N.Y. Address: Canton, N.Y.

Gunnison, Frederick Everett, lawyer, banker; born, Canton, Ohio, May 28, 1869; son of Almon and Ella (Everest) Gunnison; graduated from Columbia Univ., A.B., 1890; New York Univ., A.M., LL.B.; married, Montclair, N.J., Nov. 22, 1899, Rose Iantha Fancher; children: Almon Gage (deceased), Elsa. Member firm of Harris, Corwin, Gunnison & Meyers; president Home Trust Co. of New York; director Brooklyn, Queens County and Suburban Railroad, East Brooklyn Savings Bank; chairman Gas and Electric Light Commission of New York State. Republican; Universalist. Clubs: Union League (former president), Brooklyn, Hamilton, Crescent, Municipal. Residence: 79 Argyle Road, Brooklyn. Offices: 44 Court St., Brooklyn, and 150 Nassau St., N.Y. City.

Gunnison, Herbert Foster, journalist, of Brooklyn, N.Y.; born, Halifax, N.S., June 28, 1858; son of Rev. Nathaniel and Ann L. (Foster) Gunnison; graduated from St. Lawrence University, A.M., 1880 (Phi Beta Kappa); married, Brooklyn, N.Y., 1886, Alice May; children: Raymond M., Florence, Foster. Began with Brooklyn Times and since 1882 has been connected with Brooklyn Eagle, being stockholder and business manager, and for three years was Albany correspondent. Treasurer, secretary and director Eagle Warehouse & Storage Co.; trustee Nassau Trust Co. and Williamsburg Savings Bank. Author: "Two Americans in a Motorcar," "Flatbush of Today," "Out on Long Island," and other books. Has traveled extensively in United States and Europe. Republican; Universalist. Member many civic and charitable organizations. Was trustee Brooklyn Public Library; executive member City Planning Committee; now trustee Flatbush Boys' Club, Brooklyn Bureau of Charities, All Souls' Universalist Church. Clubs: Brooklyn, Hamilton, Hanover, Municipal.

Gunther, Charles Frederick, naval officer, merchant, manufacturer and public official of Chicago, Ill., was born March 6, 1837, in Wildberg, Wurtemberg, Germany. In 1842 he came to the United States, and received his education in the public schools. For several years he was a bank cashier, and during the Civil War he served in the Confederate navy. Since 1868 he has been a manufacturing confectioner; is president Gunther Confectionery and Chocolate Co., and has built up an extensive business in Chicago, Ill. He served two terms as a member of the Chicago Common Council, and in 1900-04 he served two terms as city treasurer. He owns one of the finest collections of Washington and Lincoln relics, and also a collection of historical manuscripts. He is president of the Coliseum; a thirty-third degree Mason; a trustee of the Chicago Academy of Science; a trustee of the Chicago Historical Association, and a member of

the Chicago Art Institute, and a member of the Union League and Iroquois Clubs, Southern Club and Athletic Club.

Gunther, Franklin Mott, first secretary United States legation at Lisbon, Portugal, was born Feb. 28, 1885, in New York City. He graduated from Harvard University and from the Ecole des Science Libres at Paris, France. In 1908-09 he was private secretary to the American ambassador to Japan, and in 1909-10 was third secretary American embassy at Paris. In 1911 he became secretary of the legation at Managua, Nicaragua, and from June 25, 1911, to Jan. 17, 1912, was United States charge d'affaires at Managua, Nicaragua. Since Feb. 1, 1912, he has been first secretary of the American legation at Lisbon, Portugal.

Güssow, Hans Theodor, Central Experimental Farm, Ottawa, Can., was born, Breslau, Germany, Aug. 24, 1879. Royal Bot. Gardens, Breslau, 1894-96; Leipzig, 1898-99; Berlin, 1889-1900. Assistant to consulting botanist, Royal Agr. Soc., England, 1903-1909; chief, div. bot., Cent. Exp. Farm, Ottawa, 1909— Dominion Botanist, 1910—F.A.A., Assn. Econ. Biol.; Royal Micros. Soc.; hon. mem. Royal Hort. Soc. (mem. sci. committee); Verein. für angewandte Bot.; Soc. Mycol. de France. Mycology; bacteriology; diseases of plants.

Gutelius, Frederick Passmore, born Dec. 21, 1864, at Mifflinburg, Pa. Graduated from Lafayette College as civil engineer, 1887. Entered railway service 1888, since which he has been consecutively to 1892, assistant engineer and assistant supervisor Pennsylvania Co. at Pittsburgh, Pa.; 1885 to 1898, general superintendent Columbia & Western Ry.; 1898 to 1900, division superintendent Canadian Pacific Ry.; 1900 to 1902, various positions in engineering department same road; 1902 to March, 1906, engineer maintenance of way same road at Montreal, Canada; March, 1906, to Sept., 1908, assistant chief engineer; Sept., 1908, to Jan., 1911, general superintendent Lake Superior division; Jan., 1911, to Feb., 1912, general superintendent eastern division same road at Montreal; resigned to become member of Canadian government commission to investigate transactions involved in construction of National Transcontinental Ry.

Guth, William Westley, university president of San Jose, Cal., was born Oct. 15, 1871, in Nashville, Tenn. He has been pastor at West Chelmsford, and Cambridge, Mass., for a number of years. He is author of the "Assurance of Faith" and other works.

Gutru, George H., banker; born Newman Grove, Neb., Nov. 7, 1881; son of Levi and Ingeborg (Olson) Gutru; graduated Newman Grove High School, Omaha College; married, Newman Grove, Neb., Sept. 14, 1905, Phoebe Zessin. President Newman Grove State Bank of Newman Grove, Neb.; director The Citizens' State Bank of Albion, Neb. Republican; Lutheran. Elk. Address: Newman Grove.

Haas, John Augustus William, president of Muhlenberg College; born in Philadelphia, Aug. 31, 1862; son of John C. and Margaret (Schur) Haas. He was graduated from the University of Pennsylvania, A.B., with first honor, 1884, A.M. and B.D.,

1887; took courses in theology in the University of Leipzig, and in 1902 he received the degree of D.D. from Thiel College. In 1914 the University of Pennsylvania conferred on him the degree of LL.D. He was ordained in the ministry of the Lutheran Church, and was pastor of Grace Lutheran Church in New York City, 1888-1896, securing a church building during that pastorate; was pastor of St. Paul's Lutheran Church, New York City, 1896-1904, and was active in erecting the new $80,000 church. In 1904 he was elected president of Muhlenberg College, in which position he continues. Under his first ten years of work the student-body was doubled, and four new buildings were erected. President Haas is author of: A Commentary on St. Mark; Bible Literature; Biblical Criticism; and articles in church publications. He was also co-editor and an extensive contributor to the Lutheran Cyclopedia. He is a member of the Pennsylvania Society of New York. He married in New York City, Oct. 6, 1891, Charlotte W. R. Boschen. Address, Muhlenberg College, Allentown, Pa.

Haas, Kalman, capitalist; born in Germany, Dec., 1840; married, New York City, 1881, Harriet Fatman; children: Robert, George, Edith. Founded in 1867, the house of Haas Brothers, wholesale grocers, San Francisco, Calif., who also control the quicksilver product of the United States. President Somerset Manufacturing Co., Raritan Woolen Mills; director Mutual Alliance Trust Co. of New York, Haas Brothers, Harvard Gold Mining Co., New Idria Quicksilver Mining Co., American Beet Sugar Co. President Mount Sinai Training School for Nurses; director Mount Sinai Hospital; member Chamber of Commerce of New York. Recreation: Traveling. Residence: 7 East 69th St. Office: 27 William St., N.Y. City.

Haas, Walter Francis, lawyer; born, Moniteau Co., Mo., Nov. 12, 1867; son, John B. and Lena (Bruere) H. Edu.: grammar schools of Cal. and Mo.; high school, Los Angeles; read law in office of Houghton, Silent & Campbell. Moved to Cal., 1884. Member law firm, Haas & Dunnigan. City Atty. of Los Angeles, 1899 and 1900. Member Charter Revision Comm., 1902; City and County Consolidation Commission, 1904. Successively, City Atty. of Monrovia, Sierra Madre and Alhambra. Dir., German-American Savings Bank; Pres., Tampico Land, Lumber and Dev. Co.; Pres., Fidelia Inv. Co.; Vice-pres., C. J. Kubach Bldg. Co.; Dir., K. & K. Brick Co. Lecturer for 9 years in Univ. of Sou. Cal. College of Law, on Public Corporations and Public Officers. Member: Chamber of Commerce, Past Master, Palestine Lodge 351, F. & A. M.; 32° Mason. Chmn. of Membership Committee, L.A. Bar Assn. Club: Union League and Jonathan Club. Republican. Res: 920 Alhambra road, Alhambra. Office: 302 Coulter Bldg., Los Angeles, Cal.

Hadden, Crowell, banker of Brooklyn, N.Y.; born New York City, Sept. 19, 1840; son of Crowell and Fanny (Ludlow) Hadden; educated in Brooklyn College and Polytechnic Institute; married, Brooklyn, N.Y., May 29, 1866, Elizabeth Stevens; one child living. Vice-president and trustee Franklin Safe Deposit Company; president of the Brooklyn Savings Bank; treasurer

and director Brooklyn Academy of Music; director Nassau National Bank, Brooklyn City Railroad Company, Realty Associates; eight years trustee Franklin Trust Company. Served three years in 23d Regiment, New York National Guard. Presbyterian. Trustee Children's Aid Society, Brooklyn Eye and Ear Hospital; treasurer and trustee Brooklyn Philharmonic Society, First Presbyterian Church. Club: Hamilton.

Hadley, Howard Dunlop, dir. and 1st v.-p. Plattsburgh Chamber of Commerce, 34 Margaret St., Plattsburgh, N.Y., was born, Westville, N.Y.; s. Albert Conroy and Sarah Anne (Dunlop) Hadley; ed. Franklin Acad., Malone, N.Y.; m. Plattsburgh, N.Y., June 19, 1901, Helen Edith Haughran; children: Helen Mary, b. Jan. 8, 1903; John Haughran, b. Dec. 5, 1907. Originated and is successfully carrying on plan as pres. for Internat. Highway from Quebec, Can., to Miami, Fla., via Montreal, Plattsburgh, Troy, Albany, New York City, Philadelphia, Baltimore, Washington, Richmond, Raleigh, Columbia, Augusta, Savannah and Jacksonville. Deputy collector or sp'l deputy collector of customs, Dist. of Champlain, Port of Plattsburgh, N.Y., 1899-1912. Took active and important part as mem. Exec. Com. N.Y. State Barge Canal, Terminal Com. in moulding and bringing about adoption of plan for bld'g $19,800,000 worth of barge canal terminals in N.Y. State. Mem. Atlantic Deeper Waterways Ass'n, N.Y. State Waterways Ass'n; mem. Exec. Com. N.Y. State Barge Canal Terminal Com.; 1st v.-p. Northern N.Y. Development League; mem. Exec. Com. Am. Com. for celebration of 100 years of Peace Among English Speaking People; ass't sec. Comm'n for celebration of 100th anniversary of Battle of Plattsburgh, last naval battle ever fought between English-speaking nations. Progressive; Episcopalian. Dir. Plattsburgh (N.Y.) Y.M.C.A. Recreations: Automobiling, power-boating, hunting, fishing, tennis. Club: Plattsburgh.

Haffen, Louis F., civil and mining eng'r, of 308 E. 162nd St., New York City, was born, in old Village of Melrose (then in Westchester County, now part of Borough of The Bronx), Nov. 6, 1854; of German-Irish parentage, his father, Matthias Haffen, being a native of Bavaria and his mother of Limerick, Ireland; ed. public schools, Fordham Coll., Univ. of Niagara, then returned to Fordham, graduating A.B., 1875, A.M., 1877, Sch. of Mines Columbia Coll., C.E., E.M., 1879; m. 1886, and has nine children. Practiced civil engineering in Colo., Ariz. and Calif., 1882-1883; returned to N.Y. City and appt'd eng'r in Dep't of Parks, 1883, assigned to 23d and 24th Wards, now Borough of Bronx, in connection with surveying, laying out and opening of new streets and thoroughfares, the Dep't of Parks then having complete jurisdiction of all public improvements and care of streets in what was then known as the Annexed Dis.; received several promotions and became eng'r in charge and sup't of new parks now within the Borough of Bronx until May 1, 1893, when he was appt'd comm'r street improvements of 23d and 24th Wards, and in following Nov. elected to same office, which he held until the office was abolished Dec. 31, 1897; elected Nov., 1897 (the first

election under the charter creating Greater N.Y.) to office of pres. of Borough of The Bonx, re-elected 1901, 1903, 1905; term expired Dec. 31, 1909. During his incumbency the population of The Bronx increased from 85,000 to 400,000 and the assessed valuation from $58,612,268 to $450,803,429. Democrat. Member Sch. of Science Alumni Ass'n of Columbia Univ., Alumni Ass'n of Fordham Univ., North Side B'd of Trade, Taxpayers' Alliance, Franz Schubert Männerchor, Arion Liedertafel, and many other fraternal, civic, social and polit. org'ns.

Haga, Oliver O., educator and lawyer of Boise, Idaho, was born Nov. 19, 1872, in Luverne, Minn. In 1898-1901 he was principal of the Boise High School; and has been president of the Board of Trustees of the Idaho State Industrial School. He is a member of the law firm of Richards and Haga; and takes a leading part in educational matters and in the industrial development of his state. He is vice-president of the Boise Title and Trust Company. He is president of the School Board and a member of the State Irrigation Securities Commission.

Hagadorn, Jesse Lee, physician; born Vassar, Mich., Mar. 1, 1872. Edu.: Parker's Latin School; M.D., College of Med., Univ. of Sou. Cal., 1893; interne, L.A. Co. Hosp., 1893-94. In practice Fullerton, Cal., 1894-95; Los Angeles, since 1895. Instr. and asso. prof. in Med. College of Med., Univ. of Sou. Cal., 1898-1906. Member: L.A. Co. Med. Assn., Sou. Cal. Med Soc., Cal. State Med. Soc., Am. Med. Assn., Phi Rho Sigma Frat., Theta Nu Epsilon Frat. Res.: 1326 Douglas St. Office: Bumiller bldg., Los Angeles, Cal.

Hagerty, Charles Henry, assistant general passenger agent Pennsylvania Lines west of Pittsburgh. Office: Louisville, Ky. Born July 4, 1862, at Columbus, O. Entered railway service July 1, 1879, since which he has been consecutively to Nov. 1, 1879, with Pittsburgh, Cincinnati, Chicago & St. Louis Ry. at Columbus, O.; Nov. 1, 1879, to 1882, clerk to general passenger agent Jefferson, Madison & Indianapolis Ry. at Louisville, Ky.; 1882 to 1884, assistant city ticket agent Pennsylvania Lines west of Pittsburgh at Louisville; 1884 to 1890, station ticket agent same lines same place; 1890 to 1894, city ticket agent same place; 1894 to 1911, district passenger agent same place; 1911 to date, assistant general passenger agent same lines same place.

Haggen, Edward Alexander, mining engineer and editor; born Dunedin, New Zealand, March 3, 1860; son of James and Christina (Aitken) Haggen. Educated at Dunedin High School; Dunedin Academy; Otago Univ. Married Annie Williams, March 16, 1886, at Napier, New Zealand. Did exploration work of projected route of Otago Cent. Ry., N.Z.; exploration Stewart Island Tin, N.Z.; exploration for coal, Bay of Plenty, Hauraki, goldfields, Otago gold and coal fields; mineral exploration, development and mine examinations in B.C., U.S. and Alaska. Editor Mining and Engineering Record; "Mining Handbook of B.C." Notary public and commissioner of Supreme Court. Managing director Technical Press, Ltd. Former mayor town of Woodville, N.Z.; member Hawke's Bay Land Board, N.Z., Education Board for Hawke's Bay Province, N.Z.; High School Commissioners for Prov. of

Hawke's Bay. Member Am. Inst. Mining Engrs., Canadian Mining Inst., Vancouver Chamber of Mines, Vancouver, B.C. Liberal assn. contributor to technical publications. Medallist, Literature Ballarat Exhibition, Australia. Residence: Point Grey. Office: 1105 Dominion Bldg., Vancouver, B.C., Canada.

Haidusek, A., lawyer, editor and banker, of La Grange, Tex.; born Moravia, Europe, Sept. 19, 1845; son of Valentine and Veronica (Kladiva) Haidusek; educated in Texas; married, Fayette County, Tex., May 21, 1872, Anna Becka; three children. Reared on a farm; left home at father's death, Dec. 23, 1867; engaged as common laborer, but kept up studies; taught school; secured license to practice law, December, 1871; located in LaGrange, Tex., 1869; became interested in First National Bank, LaGrange, Tex., 1892, since which time has held position of president of same; editor of the "Svoboda," a weekly in LaGrange, Tex. Was elected mayor of LaGrange, Tex., 1876, and served two terms; elected to State Legislature, 1880, and served one term; 1884, elected county judge of Fayette County, Tex., served three terms; was twice chairman of the Democratic Executive Committee of Fayette County, Tex.; twice delegate to Democratic National Convention. Served in the Confederate army during Civil War. Democrat; Roman Catholic. Director of Agricultural and Mechanical College of Texas. United Workman, Knight of Honor, member Alpha Tau fraternity.

Haile, John Chesnut, general passenger agent Central of Georgia Ry. Office Savannah, Ga. Born at Camden, S.C. Entered railway service 1875, since which he has been consecutively to Nov. 1, 1879, clerk general freight office Richmond & Danville Rd.; Nov. 1, 1879, to Oct. 1, 1886, chief clerk to assistant general freight and passenger agent same road at Columbia, S.C.; Oct. 1, 1886, to Dec. 1, 1889, agent same road at Columbus, Ga.; Dec., 1889, to July 1, 1892, local and soliciting agent Central Rd. of Georgia at Columbus; July 1, 1892, to date, general passenger agent same road, now the Central of Georgia Ry.

Haines, J. M., governor of the State of Idaho. He is governor of Idaho for the term of 1913-15; and resides in Boise City, Idaho.

Haines, Robert Terrel, actor, Lambs Club, New York City, was born, Muncie, Ind., Feb. 3, 1870; s. Adelbert S. and Emma J. Haines; ed. in public schools of Kansas City, Mo.; grad. Univ. of Mo., LL.B.; m. Chicago, Dec. 22, 1910, Mrs. William MacDowell. Has been on stage since 1891; was leading man with Viola Allen and afterward with Mrs. Fiske, Henry Miller and other stars and companies; starred in Darling of the Gods and Once Upon a Time; more recently leading man with Grace George in Clothes, and, season 1907-1908, in the Rose of the Rancho; The Spendthrift, season 1910-1911; in vaudeville (in the Coward), since 1911. Mem. Missouri Soc. in N.Y., Phi Delta Theta fraternity, Actors' Order of Friendship. Republican. Recreations: Golf, horseback riding. Clubs: Players, Lambs, Green Room.

Haines, William T., governor of the State of Maine. He is governor of Maine for the term of 1913-15; and resides in Augusta Maine.

Hairgrove, William N., lawyer and public official of Jacksonville, Ill., was born April 22, 1866, near Woodson, Morgan County, Ill. In 1908-10 he was a member of the Democratic state central committee, and in 1911-12 was city attorney of Jacksonville. He is the appointee of the attorney-general in the inheritance tax matter for Morgan, Pike, Brown, Scott and Adams counties.

Haldeman, William Birch, journalist and publisher, of 517 W. Ormsby St., Louisville, Ky., was born July 27, 1846, in Louisville, Ky. He has filled positions from police court reporter to general manager of the Courier-Journal and the Louisville Times. He is now one of the owners of those two publications, and is also editor of the Louisville Times.

Hale, Philip Henry, editor and publisher, of 3550 Vesta Ave., St. Louis, Mo., was born in 1850 in London, England. He has been editor of the Texas Live Stock Journal, 1880-90; editor and publisher of the Daily National Live Stock Reporter, National Stock Yards, Ill.; The Market, of St. Louis, 1890-1900; publisher "Live Stock Breeders' Directory of United States and Canada," 1887 (first of its kind), St. Louis, 1887; "Agricultural Blue Book" (20,000), "Live Stock Breeders," 1910, and "Book of Live Stock Champions," 1912. He has been editor of the National Farmer and Stock Grower, of St. Louis, since 1900.

Hall, Harry Alvan, jurist and author, was born in Karthaus, Pa., Oct. 7, 1861; educated at Dickinson Seminary, University at Lewisburg, St. Gregory College and Yale University; holds the degrees of A.B. and LL.B.; was admitted to the bar in June, 1881. Elected a member of the Pennsylvania senate in 1890; appointed United States attorney for the western district of Pennsylvania in 1893; reappointed in 1897 and resigned the same year. Mustered into the United States service for the Spanish-American War, May 10, 1898, as captain of Company H, Sixteenth Pennsylvania Infantry, United States Volunteers; served as judge advocate-general of the first corps on the staff of General Wilson; was promoted major of his regiment for distinguished gallantry on the field at the battle of Coamo, Porto Rico, Aug. 9, 1903, and by general orders of Lieutenant-General Miles was sent to Washington to present the Spanish flags captured in that action to President McKinley. He was vice-commander-in-chief of the National Association of Spanish-American War Veterans, and commander-in-chief of the National Commandery, Naval and Military Order of the Spanish-American War; was delegate to the Democratic conventions of 1884 and 1888, and delegate-at-large in 1892; he was for thirteen years general counsel for the Austro-Hungarian Empire and the Kingdom of Italy in the United States; was knighted in 1905 by Emperor Francis Joseph with the officers' cross of the Order of Francis Joseph. Has been general counsel for several railroads, and made a specialty of railroad, corporation and international law; during his term as United States attorney was chosen by the Interstate Commerce Commission to try the test cases under that act. He was elected president judge of the twenty-fifth judicial district of Pennsylvania in 1906. Is a Fellow of the American Geographical Society

and a member of the Authors' Club of London, England. He is an author, linguist and traveler. He married, June 10, 1886, Currin, daughter of the late Colonel R. C. McNairy, of Nashville, Tenn.

Hall, L. E., governor of the State of Louisiana. He is governor of Louisiana for the term of 1910-14, and resides at Baton Rouge, La.

Hall, William Edwin, lawyer, of 127 William St., New York City, was born, St. Marys, Pa., March 25, 1878; son of James Knox Polk (ex-congressman from Pa.) and Kate M. (Hyde) Hall; grad. Haverford Sch., Lawrenceville Sch., Yale Univ., Ph.B., 1900, Harvard Univ., LL.B., 1903; married, Bridgeport, Conn., April 5, 1904, Marguerite Wood; children: Marguerite Wood, born May 22, 1905; Susan Beardslee, born June 5, 1910. With Shearman & Sterling, lawyers, 1903-1905; associated with Hon. Martin L. Stover, ex-judge of Supreme Court of N.Y., since 1906, under firm name of Stover, Hall & Freeman, now Stover & Hall. Pres. and dir. Trojan Powder Co., Pa. Trojan Powder Co., Cal. Trojan Powder Co., Independent Non-Freezing Powder Co.; dir. St. Marys Nat. Bank, Portland & Northern R.R., St. Marys & Western R.R. Co., Kaul & Hall Lumber Co., Russell Car & Snow Plow Co., Milton Brick Co., St. Marys Oil & Gas Co. Episcopalian. Member Berzelius Soc., Yale Univ., Assn. Bar City of N.Y. Clubs: Yale, Berzelius, Lawyers.

Hall, Winfield Scott, physician, author, teacher and lecturer; born at Batavia, Ill., Jan. 5, 1861; son of Albert Nelson Hall and Adelia (Foote) Hall. Graduated from Northwestern University as B.S. in 1887, M.D. in 1888; Leipzig University as M.D. in 1894; A.M., Ph.D., 1895; interne of Mercy Hospital, Chicago, in 1888 and 1889; instructor in biology and head of department of biology, Haverford College, Pennsylvania, from 1889 to 1893; student in Leipzig University, Germany, from 1893 to 1895; professor of physiology at the Northwestern University Medical School since 1895, and junior dean of faculty from 1901 to 1913; lecturer on dietetics, digestion and metabolism in Mercy Hospital, Chicago, and in Wesley Hospital; also lecturer on physiology of muscular exercise at the Young Men's Christian Association Institute and Training School. He is author of: "Text-Book of Physiology," "Manual of Experimental Physiology," "Reproduction and Sexual Hygiene," in 1906; also several smaller works on physiology and many articles in journals of Germany, England and America. Is an Independent in politics and a Presbyterian in his religious faith. Is a fellow of the American Academy of Medicine, the American Association for the Advancement of Science, Chicago Academy of Sciences; member of the American Medical Association, American Physiological Society; member of Phi Kappa Psi, Phi Beta Kappa, Sigma Xi, Nu Sigma Nu and Alpha Omega Alpha fraternities. He married at Juniata, Neb., Oct. 11, 1888, Jeannette Winter, and they have four children: Ethel Hall, born in 1893; Albert Winter Hall, born in Switzerland, in 1895; Reymond Ludwig Hall, born in 1897, and Muriel Hall, born in 1903. Residence: 3136 Ivison Ave., Berwyn,

Ill. Office address: Northwestern University Medical School, Chicago, Ill.

Hallock, Harry Marion, railroad official, of Taylorville, Ill., was born June 19, 1873, in Havensville, Kan. He was educated at Campbell University of Holton, Kan. In 1890 he entered railway service as a telegraph operator; has been train dispatcher, superintendent and since 1912 general superintendent of the Chicago and Illinois Midland Ry.

Hamerschlag, Dr. Arthur Arton, Carnegie Institute of Technology, Pittsburgh, Pa. Education, public schools, Omaha and New York, and private tutors. Sc.D., Lehigh U., Western U. of Pa., 1907; LL.D., Trinity, 1912. Supt. St. George's Evening Trade School, N.Y., 1892-1903; director, Carnegie Institute of Technology, 1903. Consulting engineer, N.Y. Trade School, and Boys' Prep. Trade Sch., 1892-1904. M.A.A., Eng. Educ., Elec. Eng., A.A.A.S.

Hamill, James A., congressman, was born in Jersey City, N.J., March 30, 1877. He was elected in 1902 as a member of the New Jersey house of assembly, where he served four consecutive one-year terms, during the last two of which he was leader in that body of the democratic minority; was elected to the sixtieth, sixty-first and sixty-second congresses, and re-elected to the sixty-third congress as a democrat, and resides in Jersey City, N.J.

Hamilton, Charles M., United States congressman from the forty-third district of New York, was born Jan. 23, 1874, in Ripley, N.Y. He is a farmer and oil producer, and has been a member of the state senate. He was elected to the sixty-third congress for the term of 1913-15, and resides in Ripley, N.Y.

Hamilton, Edward La Rue, congressman, was born Dec. 9, 1857, in Berrien County, Mich. He was a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a Republican. He was re-elected to the sixty-third congress from the fourth district of Michigan for the terms of 1913-15, and resides in Niles, Mich.

Hamilton, Elwood, lawyer and legislator, of Frankfort, Ky., was born Feb. 22, 1883, in Franklin County, Ky. He is secretary and a member of the Kentucky State Tax Commission; is a successful lawyer and has filled several positions of trust and honor. He served one term as a representative in the Kentucky state legislature from Franklin County.

Hamilton, Isaac Miller, life insurance president; born in Ash Grove, Ill., Sept. 6, 1864; son of Ephraim S. and Celia B. (Miller) Hamilton. He was educated in the public schools of Ash Grove, at the Grand Prairie Seminary, Onarga, Ill., and by private tutors. Soon after leaving school he entered the banking business, and through his entire business life he has been engaged in banking and insurance affairs. When the Federal Life Insurance Company of Chicago was organized, in May, 1900, he was made its president. He is a Republican and represented that party in the Illinois Senate from 1896 to 1900. He was president of the Illinois Republican League from 1898 to 1900, and president of the National Republican League from 1900 to 1902. He

is a member of the Masonic order (thirty-second degree) and a Knight Templar. His club memberships include the Union League, the Hamilton, of which he is a life member; Chicago Yacht and the New Illinois Athletic Club. He married Amanda S. Ernst, daughter of Charles E. Ernst of Chicago. Residence: 813 Buena Ave., Chicago. Office address: Federal Life Bldg., 166 and 168 North Michigan Ave., Chicago, Ill.

Hamilton, John L., banker, of Hoopeston, Ill., born, Shipman, Ill., May 8, 1862; son of John L. and Ann Eliza (Leemon) Hamilton; educated in high school, Watseka, Ill.; married, Homer, Ill., Feb. 9, 1892, Mary A. Hall; children: John L., Jr., Donald N., Robert S., Howard L., Thomas James. President Hoopeston National Bank; vice-president and director American Bank and Trust Co., Danville, Ill.; director and treasurer Citizens' Building and Loan Association, Hoopeston, and Federal Life Insurance Co., Chicago, Ill. Deputy county treasurer eleven years, and one year deputy clerk of Probate Court; mayor and member City Council, Hoopeston, Ill., six years. Republican; Presbyterian. President of American Bankers Association in 1906; president Illinois Bankers Association in 1899. Member Federal Legislation Committee, Currency Commission, and chairman of Fidelity and Burglary Insurance Committee of American Bankers Association; member Illinois Board of Trustees of Red Cross Society of America. Mason, Knight Templar, Consistory, Shriner. Recreation: Automobiling. Clubs: Union League, Hamilton, Bankers' (Chicago), Commercial, Owl (Hoopeston), Chicago Association of Commerce. Director Illinois Manufacturers' Association.

Hamlin, Charles Gilbert, merchant, banker; born, Waterford, Maine, March 26, 1847; son of David Tilden and Harriet (Robins) Hamlin; educated in the public schools; married, Milan, N.H., Nov. 20, 1875, Lydia A. Blake. On discharge from army entered lumber camp and remained until Feb., 1869; removed to California, via Panama, returning 1871, over newly completed railroad; followed lumbering business until 1875; since engaged in general store business. President White Mountain National Bank; vice-president Gorham Savings Bank. At the age of 17 (Aug., 1864) he joined the army as private, Company H, New Hampshire Heavy Artillery; discharged June, 1865. Chairman Board of Selectmen; deputy sheriff eight years; three years Knight of Pythias. Republican; Congregationalist. Mason. Member of Grange. Has farm at Shelburne, N.H. Address: Gorham.

Hamlin, Courtney Walker, congressman, was born at Brevard, N.C., Oct. 27, 1858; is a lawyer and married; was elected to the fifty-eighth, sixtieth, sixty-first and sixty-second congresses, and re-elected to the sixty-third congress.

Hammitt, Joseph Otis, secretary of the Citizens' Union of New York City; born, Kingston, N.Y., Aug. 6, 1883; son of Joseph and Mary (Craig) Hammitt; educated in public schools through academic courses; uncompleted courses in N.Y. Law School; unmarried. Connected with various newspapers in N.Y. City, mainly Brooklyn Times and N.Y. Evening Post; served as Wash-

ington (D.C.) correspondent, Albany (N.Y.) correspondent, traveling political and special correspondent; visited Martinique and St. Vincent at the time of volcanic disturbances in 1902; gave description of eruptions of Mt. Pelee and Mt. Soufriere in Brooklyn Times; asst. sec. N.Y. Public Service Commission for the First District, 1907; legislative agent Citizens Union of N.Y. City, 1908, 1909, 1910. Sec. Citizens Union of N.Y. City, 1910, 1911, 1912; in charge of literary bureau of Citizens Committee of One Hundred in New York City campaign of 1909, and literary bureaus independent political organizations in other N.Y. City and N.Y. State campaigns. Sec. Legislative Voters' Assn. Clubs: City, Union League (Brooklyn).

Hammond, William Churchill, organist; born at Rockville, Conn., Nov. 25, 1860. Studied music in Hartford and New York, and since 1885 has been organist of the Second Congregational Church of Holyoke; was instructor in the organ department of Smith College from 1890 to 1900, and has been professor of music at the Mount Holyoke College since 1900. Address: Holyoke, Mass. Has given over 800 organ recitals in the Connecticut Valley.

Hammond, Winfield Scott, congressman, was born Nov. 17, 1863, in Southboro, Worcester County, Mass. He was elected to the sixtieth, sixty-first and sixty-second congresses, and re-elected to the sixty-third congress for the term of 1913-15, and resides in St. James, Minn.

Hampton, Benjamin Bowles, vice-pres. and dir. Am. Tobacco Co., Yonkers, N.Y., was born, Macomb, Ill., March 19, 1875; son of David Hail and Mary (Bowles) Hampton; educated in public schools and acad. at Macomb, Ill.; married Mary Somers Bartleson; children: Catherine, born 1901; David Bartleson, born 1901; Helen, born 1903; Mary, born 1906; Benjamin Randolph, born 1910. Was a newspaper man and publisher in the west for several years; came to N.Y. 1899, and engaged in journalistic and publishing work for several years; later connected with Am. Tobacco Co., of which he is now v-pres. and a dir. Presbyterian.

Hand, Joseph C., secretary and treasurer of the Aetna Real Estate and Loan Company of 29 West Thirty-fourth St., New York City. He is a member of the Republican, Elks, Museum of Natural History of New York and of the National Geographical Society. He resides at 1867 Seventh Ave., New York City.

Hanecy, Elbridge, lawyer; born in Wisconsin, March 15, 1852; son of William and Mary (Walls) Hanecy. After completing his education in common schools and academy, he studied law, and was admitted to practice in Illinois. He engaged in the general practice of law in Chicago until elected judge of the Circuit Court of Illinois in Cook County in December, 1893, and he was re-elected in June, 1897, his term expiring in 1903. He was appointed judge of the Superior Court in January, 1904, afterward resuming the practice of law in which he is now engaged. Judge Hanecy is a prominent and active Republican, and in religious affiliation is an Episcopalian. He is a member of the Union League Club, Chicago Athletic Association, Midday Club, South

Shore Country Club, Chicago Commercial Association and the Gentleman's Riding and Driving Club. He married in Chicago, March 1, 1876, Sarah Barton, and they have seven children. Residence: 3116 Michigan Avenue. Office: First National Bank Building, Chicago.

Hanna, James R., lawyer, banker, jurist and statesman of Greeley, Neb., was born Feb. 21, 1861, in Vinton, Iowa. In 1889-90 he was a member of the Nebraska state legislature; and since 1904 has been judge of the eleventh judicial district of Nebraska. He is also president of the Greeley State Bank; and president of the Brayton State Bank.

Hanna, John Venable, chief engineer Kansas City Terminal Ry. Office, Kansas City, Mo. Born 1864 at Plattsmouth, Neb. Educated at the Sheffield Scientific School, Yale University. Entered railway service Aug., 1885, with the Chicago, Burlington & Northern Ry., since which he has been consecutively, July, 1886, to Nov., 1886, assistant engineer Colorado Rd.; March, 1887, to May, 1888, resident engineer Current River Rd.; May to Nov., 1888, assistant engineer Kansas City, Ft. Scott & Memphis Rd.; 1889, mining in Colorado; Jan., 1890, to Oct., 1890, shop inspector Thames River bridge; Jan., 1891, to Aug., 1899, assistant engineer Kansas City, Memphis & Birmingham Rd.; Aug., 1899, to Nov., 1900, resident engineer Kansas City, Ft. Scott & Memphis Rd.; Nov., 1900, to Aug., 1901, assistant chief engineer same road; Aug., 1901, to Jan., 1904, assistant chief engineer St. Louis & San Francisco Rd.; Jan., 1904, to Dec., 1906, principal assistant engineer and assistant engineer maintenance of way same road; Dec., 1906, to date, chief engineer Kansas City Terminal Ry.

Hanna, Louis B., governor of the State of North Dakota, was born Aug. 9, 1861, in New Brighton, Pa. He is governor of North Dakota for the term of 1913-15; and resides in Bismarck, N.D.

Hannauer, George, general manager Indiana Harbor Belt Rd. Office Gibson, Ind. Born Dec. 19, 1872, at St. Louis, Mo. Entered railway service Sept. 24, 1890, with the Terminal Rd. Association of St. Louis, since which he has been consecutively March 1, 1903, to April 8, 1907, superintendent Wiggins Ferry Co., of St. Louis; April 8, 1907, to Jan. 1, 1911, superintendent Indiana Harbor Belt Rd.; Jan. 1, 1911, to July 1, 1912, general superintendent; July 1, 1912, to date, general manager same road.

Hansell, Alfred Wetherill, stock broker; born Philadelphia, Dec. 29, 1863; son of Barnet and Rebecca (Wetherill) Hansell; educated in Lauterbach's Academy; married, Philadelphia, April 2, 1901, Adelaide M. Warner. Started in business in 1879 with Winthrop & Percy Smith; became member of firm of Winthrop Smith & Co., 1901, bankers and brokers. Became member of firm Butcheg, Sherrerd & Hansell, Jan., 1913, which firm succeeded Winthrop Smith & Co. Director Distiller Securities Corporation; became member of Philadelphia Stock Exchange, 1892. Republican; Episcopalian. Recreations: Shooting, golf, tennis, squash, yachting. Clubs: Rittenhouse, Racquet, Philadelphia Country, Philadelphia Gun. Residence: 1609 Pine St. Office: 220 Real Estate Trust Building, Philadelphia.

Hanson, Bert, lawyer, of 42 Broadway, New York City, was born, Sanford, Me., July 26, 1867; s. Benjamin F. and Fannie (Thompson) Hanson; ed. Phillips Exeter Acad., 1886; grad. Yale Coll., A.B., 1890; Cornell Univ. Law Sch., LL.B., 1893; unmarried. Admitted to Bar, Feb., 1894; mem. firm of Goodale & Hanson. Independent Democrat; 3d deputy Comm'r of police of N.Y. City, Jan., 1907, to June, 1909; assistant U.S. attorney general (in charge of customs cases), since June 6, 1914. Mem. N.Y. City Bar Ass'n, Zeta Psi Fraternity, Municipal Art Soc. (dir.). Fine Arts Federation, National Academy Association (trustee and secretary). Clubs: Yale, Cornell University (gov.), Reform (trustee and sec.).

Harden, Percival L., publisher, Metropolitan Bldg., New York City, was born June 21, 1879, in Wheeling, W.Va. He has been in business for himself since 1894, and is a successful publisher of New York City.

Hardenbergh, James Edward, journalist, author and poet, was born Feb. 11, 1869, in Brooklyn, N.Y. He has devoted most of his newspaper career to perfecting the bureau system of news collecting, and is secretary and manager of the New York City News Association. He is the author of two books and numerous poems.

Harding, Charles Francis, of 503 University St., W. La Fayette, Ind., was born, Fitchburg, Mass., Sept. 11, 1881. B.S., Worcester, 1902, E.E., 1910; Cornell, 1905-06; Dartmouth, 1908. Testing dept., Gen. Elec. Co., 1902; elec. engineer, Worcester, Providence and Fort Wayne, 1903-05; asst. prof. elec. eng., Cornell, 1905-06; asst. elec. eng., Stone and Webster, Boston, 1907-08; head prof. elec. eng. and director, elec. lab., Purdue, 1908. Fellow A.I.E.E.; member Eng. Educ.; St. and Interurban Ry. Assn.; Ind. Acad.; Ind. Eng. Soc.; Ind. Elec. Light Assn.; West. Soc. Eng.; West. Ry. Club. Leakage losses in dielectrics at high voltages; photometric and spectrophotometric analyses of locomotive headlights.

Harding, William P. G., banker of Birmingham, Ala., was born May 5, 1864, in Greene County, Ala. Since 1902 he has been president of the First National Bank of Birmingham. He is also a director of the chamber of commerce and of various corporations.

Hardwick, Thomas William, congressman, was born Dec. 9, 1872, at Thomasville, Ga. In 1895-97 he was prosecuting attorney for Washington County; and in 1898-1903 was a member of the Georgia House of Representatives. In 1900-01 he was captain of Company D, Sixth Regiment Infantry, Georgia state troops. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Georgia as a Democrat. He was re-elected to the sixty-third congress from the tenth district of Georgia for the term of 1913-15; and resides in Sandersville, Ga.

Hardy, John Dudley, trustee, born Woburn, Mass., Sept. 21, 1860; son of George E. and Mary F. (Lovering) Hardy; graduated from Williams College, A.B., 1882; married, Brookline, Mass.,

Jan. 25, 1885, Sady E. Macallister; children: Mary F., Beatrice, Gladys. President and treasurer Menominee Water Co., Menominee, Mich.; treasurer Winthrop Shore Land Co.; trustee Estate William B. Rice, Avenue Real Estate Trust, Investment Real Estate Trust, High Street Trust, Wellesley Hospital Fund; receiver Durham Water Co., Durham, N.C. Has held local offices of the New England town. Independent Democrat; Unitarian; member several civic societies, local and national. Clubs: Wellesley, Mangus, Wellesley Country, Twentieth Century. Residence: Wellesley Hills, Mass. Office: 10 High St., Boston.

Hardy, Rufus, congressman, was born Dec. 16, 1855, in Monroe County, Miss. He was district judge of the same district, 1888 and 1892; retired from the bench December, 1896; was chairman of the Texas sound money democracy in 1896; married in 1881; was elected to the sixtieth, sixty-first and sixty-second congresses; and re-elected to the sixty-third congress as a Democrat; and resides in Corsicana, Texas.

Hare, Hobart Amory, of 1801 Spruce St., Philadelphia, Pa., was born Philadelphia, Sept. 20, 1862. M.D., Pennsylvania, 1884, B.S., 1885; M.D., Jefferson Med. Coll., 1893. Clin. prof. diseases of children, Pennsylvania, 1890-91; prof. therapeutics and diagnosis, Jefferson Med. Coll., 1891-; Fiske Fund, R.I. Med. Soc., 1885-86; Fothergillian medal, London Med. Soc., 1888; prize, Acad. Royale de Med. de Belgique, 1889; Boylston prize, 1891. Soc. Nat. Am. Physicians; Physiol. Soc.; Phila. Coll. Physicians; clinical medicine.

Harlowe, David, member Railroad Commission of Wisconsin. Office, Madison, Wis. Residence, Milwaukee, Wis., born April 20, 1860, in England. Came to United States in 1881; later until 1883, bookkeeper and stenographer Chicago Telephone Co.; 1883 to 1893, successively stenographer for assistant general freight agent Chicago, Milwaukee & St. Paul Ry. at Milwaukee and chief clerk general freight department same place; 1892 to Jan. 20, 1911, traffic manager Edward P. Allis Co. and its successor, the Allis-Chalmers Co.; Jan. 20, 1911, to date, member Railroad Commission of Wisconsin, having been appointed by Governor McGovern to fill vacancy caused by resignation of Prof. B. H. Meyer.

Harman, John N., editor and vice-president Brooklyn Daily Times, 4th Ave. and Atlantic Ave., Brooklyn, N.Y. Residence, Ocean Ave., Cathedral Arms, born Jan. 17, 1871, in Oswego, N.Y. Educated at Watertown High School and Cornell University, 1893. (Married.) Was formerly connected with Utica Morning Herald, Brooklyn Citizen, Brooklyn Standard Union, also city editor of Watertown Evening News. Member Cornell Club and Manual Lodge No. 636, F. & A.M.

Harriman, Job, lawyer, born, Clinton Co., Ind., June 15, 1861; son of Newton S. and Elizabeth (Miller) Harriman. Educated in public schools, Ind.; Butler Univ., at Irvington; Colo. Coll., Colo. Spgs. Married, Theodosia Gray, November, 1893. Moved to Cal., 1886. Candidate, Social Democracy for vice-pres. of U.S., 1900; candidate for gov. of Cal., Socialist Labor Party, 1898;

Socialist nominee for mayor of Los Angeles, 1912. Socialist. Res., 1207 Maryland St. Office, 921 Higgins Bldg., Los Angeles, Cal.

Harrington, Henry Hill, Kingsville, Tex. Chemistry, agriculture, Buena Vista, Miss. B.S., Miss. A.&M. Coll., 1883, M.S., 1885. Asst. professor of Chem. and Physics, Miss. Coll., 1882-88; professor Chem. and Mineral, Texas Coll., 1888-1905; president, 1905-08; director Texas Experiment stations, 1908-11. Agricultural director Frisco Railway, 1911. Fellow Texas Academy. Chemistry, geology, agronomy, LL.D., Miss Univ.

Harris, Overton, banker, farmer; born at Harris, Mo., July 3, 1856; son of Anderson Wood and Gabrilla (Nelson) Harris; graduated from State Normal School, Kirksville, Mo.; married, Harris, Mo., 1875, Mary Susan Jones; children: C. B., A. Estelle, Clara B., E. Amber, A. Wood, and Augustus O. Showed the world's champion herd of Hereford cattle during the years 1900 to 1914. President Harris Banking Co., Haley Cattle Co., of Rifle, Colo., C. Harris & Sons, Harris, Mo.; director First National Bank of Milan, Mo., Central Trust and Savings Bank of Kansas City, Mo., Farmers' and Merchants' State Bank and Trust Co. of Sweetwater, Texas, First National Bank of Rifle, Colo. Democrat; Christian. Elk, Mason, Odd Fellow, Knight of Pythias, Modern Woodman, American Yeoman. Address, Harris.

Harris, William Christopher, banker of Fulton, Mo., was born Aug. 15, 1860, in Callaway County, Mo. He is president of the Callaway Bank.

Harris, William Laurel, 423 West 59th St., New York, N.Y.; summer, Saint Mary's, Lake George, N.Y. Mural P., C., W., L. Born, Brooklyn, N.Y., Feb. 18, 1870. Pupil of T. W. Dewing in New York; Gerome, Galland Lefebvre and Doucet in Paris. Member: Mural P. (sect.); N.Y. Arch. Lg., 1898; N.A.C.; N.Y. Municipal A.S. (pres.); A. Aid S. (dir.); School Art League (dir.); Fine Arts Federation of New York (dir.); MacD. C. Work: "St. Francis de Sales before Pope Clement VIII," Catholic University, Washington; "The Holy Sacrifice" and "Our Lady of the Lake," St. Mary's, Lake George; N.Y.; "The Martyr, Father Jogues," Harbor Islands, Lake George; "The Crucifixion" and thirty other large mural paintings with the entire decorative scheme of the Paulist Church, New York; tapestry back to the Cardinal's Throne St. Patrick's Cathedral, New York.

Harrison, Alfred Craven, sugar refiner, born Philadelphia, Feb. 20, 1846; son of George Leib and Sarah Ann (Waples) Harrison; graduated University of Pennsylvania, A.B., 1864; later A.M. Served as private First Troop, Philadelphia City Cavalry, during the Emergency campaign; married, Kate de Forest Sheldon, daughter of William Crawford; children: Mary de Forest, Kate de Forest, Alfred C., William F., Mildred. After leaving the university he entered business as a sugar refiner. Director Western Savings Fund, Pennsylvania Co., North Pennsylvania Railroad Co., Philadelphia National Bank, Philadelphia & Bound Brook R.R., Franklin Institute and American Pulley Co.; manager of the Merchants' Fund. Clubs: Rittenhouse, Philadel-

phia, Country, Racquet, Union League, Corinthian Yacht (Philadelphia); Yacht. Address, 1616 Locust St., Philadelphia.

Harrison, Carter Henry, mayor, real estate operator, financier; born, Chicago, April 23, 1860; son of Carter Henry (five times mayor of Chicago) and Sophonisba Grayson (Preston) Harrison; educated in public school of Chicago and Gymnasium of Alenburg, Germany; graduated from St. Ignatius College, Chicago, A.B., 1881 (LL.D., 1900), Yale University, LL.B., 1883; married at New Orleans, La., Dec. 14, 1887, Edith Ogden; children: Carter Henry, Jr., Edith Ogden. Engaged in the practice of law in Chicago, 1883-89; in real estate business until 1891 when in association with brother, William Preston Harrison, became publisher and editor of the Chicago Times, which they sold in 1894. Elected mayor of Chicago, 1897, and re-elected in 1899, 1901, 1903, serving until April, 1905; again nominated and elected April, 1911, for four-year term. Has been delegate to several State and National Conventions and was chairman of the Resolutions Committee in the State Democratic Convention of Illinois in 1900. Democrat. Member Sons of the Revolution, Sons of the American Revolution, Society of War of 1812, Society of Colonial Wars, Society of the Cincinnati and Chicago Historical Society. Clubs: Chicago, University, Iroquois (Chicago); Swan Lake and Huron Mountain Club (Marquette, Mich.). Residence: 3150 Sheridan Rd. Office: City Hall, Chicago.

Harrison, Francis Burton, congressman, was born Dec. 18, 1873, in the City of New York. During the war with Spain was a private, Troop A, New York Volunteer Cavalry, and captain and assistant adjutant-general United States Volunteers; is a lawyer; is married; was elected to the fifty-eighth congress from the thirteenth New York district; was democratic candidate for lieutenant-governor of New York, 1904; was elected to the sixtieth, sixty-first and sixty-second congresses; and was re-elected to the sixty-third congress as a democrat; and resides in New York City.

Harrison, George Paul, soldier, lawyer, congressman, was born Mar. 19, 1841, near Savannah, Ga. He entered the Confederate army as second lieutenant of the first Georgia regulars, and was promoted to brigadier-general. He removed to Alabama in 1865; was elected commandant of cadets at University of Alabama, but declined; and was subsequently elected to the same position at the Agricultural and Mechanical College of Alabama, and served one year. He was a member of the Constitutional Convention of Alabama in 1875; was elected state senator in 1876; and re-elected in 1880. He was president of the State Senate from 1882 to 1884; and was a delegate to the National Democratic Convention held in Chicago in 1892. He was elected to the Fifty-third and Fifty-fourth Congresses as a Democrat; and resides in Opelika, Ala. Is general counsel Western Ry. of Alabama. Has been president Alabama State Bar Assn. Served two terms as grand master of the Grand Lodge of Alabama, A.F. & A.M. Is a member of the general council of American Bar Association.

Is a Methodist and a Democrat; was a member Constitutional Committee of Alabama in 1901.

Harrison, Orlando, of Berlin, Md., member of the Maryland House of Delegates from Worcester County, was born in Delaware. He is vice-president of the Maryland State Horticultural Society; vice-president of the American Association of Nurserymen and ex-president of the Peninsula Horticultural Society. He is now vice-president of the Exchange and Savings Bank of Berlin; partner in the nursery firm of J. G. Harrison and Sons, the largest growers of peach and apple trees in the United States; and is also interested in the largest apple orchard in Maryland; planted in Washington County. He is now serving his third term as mayor of Berlin; and is also a Democratic member of the Maryland State House of Delegates.

Harshberger, John William, of 4839 Walton Ave., Philadelphia, Pa., was born, Philadelphia, Jan. 1, 1869. B.S., Pennsylvania, '92, Ph.D., '93. Instr. bot. and zool., Pennsylvania, '92-'07, asst. prof. bot., '07-, prof. bot., '11-. Teacher, Rittenhouse Acad., '92-'95; ed. bot. words, Lippincott's New English Dict., '95-; lecturer, Am. Soc. of Univ. Extension, '96; prof. in charge nature study, Pocono Pines Summer Sch., '03-'08; in charge of ecology Marine Biological Lab., Cold Spring Harbor, L.I., 1913-; mem. Int. Commission on Phytogeog, '10. F.A.A.; Bot. Soc. of Amer.; Forestry Ass.; Philos. Soc.; Pa. Bot. Soc., Pa. Forestry Ass.; Phila. Acad.; Phila. Geog. Soc.; Phila. Bot. Club. Maize; ethnobotany; ecology of New Jersey strand flora, Valley of Mexico, southeastern Pennsylvania, Mt. Katahdin (Me.) and the mountains of North Carolina.—Vegetation of North America; vegetation of South Florida and Nantucket.

Hart, Charles G., banker; born Adrian, Mich., June 6, 1873; son of Samuel E. and Harriet (Galloway) Hart; educated in Adrian High School; married, Grantsville, W.Va., Jan. 1, 1895, Mary Virginia Sillcott; one daughter: Harriett Elizabeth. President Gibford-Weiffenbach Co., vice-president Commercial Savings Bank, Lenawee County Telephone Co., Adrian Telephone Co.; director Adrian Produce Co., Banwell-Hoxie Wire Fence Co., Hart & Shaw, Hart & Co. Republican; Presbyterian. Member Young Men's Christian Association, Elk. Recreation: Automobiling. Address: 13 State St., Adrian.

Hart, Charles Henry, lawyer; born Bloomington, Idaho, July 5, 1866; son of James Henry and Sabina (Scheib) Hart; father was prominent in the legal, political and church affairs of the Ty. and state of Idaho; was probate judge, pros. atty. and legislator of Idaho; for some years was Utah immigration agent for the Church of Jesus Christ of Latter Day Saints at New York City. Educated: Normal Diploma, Univ. of Utah, 1887; LL.B., Univ. of Michigan, 1889. Married Adelia Greenhalgh, Sept. 25, 1889, at Logan, Utah. Practiced law at Paris, Idaho, Logan, Utah, and Salt Lake City, Utah; served term as county atty. of Cache Co., Utah; member of the Legislative Council (Senate) of the last Territorial Legislature of the Ty. of Utah; member Constitution Convention of 1895, which framed present Constitution

of Utah; district judge of the first district of Utah, 1896 to 1905, and during that time was often invited to sit in the Supreme Court as temporary member. Formerly law partner of Hon. Frank Nebeker, Logan, Utah; now member of Richards, Hart & Van Dam, Salt Lake City, Utah. Member, since 1906, First Council of Seventy of the so-called Mormon Church, in rank, the third council in importance of the Mormon Church; member General Board of Young Men's Mutual Improvement Assn., an organization of 33,969 members, and member General Board Deseret Sunday School Union, an organization of 179,254 members. Residence: 919 Elm St. Office: 1015 Kearns Bldg., Salt Lake City, Utah.

Hart, Edward, Jr., Western general freight agent Baltimore & Ohio Southwestern R.R. Co. Office, St. Louis, Mo. Born Dec. 17, 1860, at Allahabad, East India. Entered railway service July 1, 1880, since which he has been consecutively to Sept. 1, 1881, clerk auditor's office Louisville & Nashville Rd.; subsequently clerk storekeeper's office and auditor's office same road, clerk auditor's office Louisville New Albany & St. Louis Ry. and Canada Southern Line, to 1885; 1885 to 1891, contracting agent Canada Southern Line; 1891 to 1892, agent Elkhart Line and Cincinnati, Wabash & Michigan Rd.; 1892 to 1894, agent Traders' Dispatch Line; 1894 to 1897, general southern agent same line; 1897 to Jan. 1, 1902, general agent Baltimore & Ohio Southwestern Rd.; Jan. 1, 1902, to Jan., 1913, assistant general freight agent same road at St. Louis, Mo.; Jan., 1913, to date, western general freight agent same road.

Hart, Robert Davis, railroad agent; born Logan Co., Ky.; English descent; son of Edwin T. and Mattie (Brown) Hart, father, minister of the gospel of Methodist church, South; paternal grandparents Henry and Judith (Pickering) Hart, maternal grandparents, Samuel and Lucy (Chandler) Brown; married Cecile Scott, May 15, 1888; member K. of P.; Democrat; mayor of Waverly, Tenn.; member of Methodist church, South; agent N., C. & St. L. Ry., Waverly, Tenn., since Oct. 1, 1892.

Hart, William Henry Harrison, lawyer; born, Yorkshire, Eng., Jan. 25, 1848. Educated in the public schools of Iowa and Illinois. Enlisted in army, Jan. 23, 1862, and honorably discharged February, 1866. Studied criminal law in office of Judge W. E. Leffingwell, Lyons, Ia.; commercial law in office of Hon. A. R. Cotton, of Lyons; real estate and corporation law under Boardman & Brown, Marshalltown, Ia. City atty. De Witt, Ia., 1870-71. Moved to California, 1873. Atty. gen. of California, 1890-4. Member G.A.R., Geo. H. Thomas Post No. 2, of San Francisco, Masons, I.O.O.F., Cal. Bar Assn. Residence: Palo Alto. Office: Monadnock Bldg., San Francisco, Cal.

Harte, Richard Hickman, University of Pennsylvania, Philadelphia, Pa., was born, Rock Island, Ill., Oct. 23, 1855. M.D., Pennsylvania, 1878. Surgeon, Pa. Hosp., 1894; Orthop. Hosp., 1904-; adj. prof. surg., Pennsylvania, 1904-, Surg. Ass.; Phila. Col. Physicians (treas.). Epiphysical separations in bones; perforation of intestines following typhoid fever; hemorrhage in

typhoid fever. Director of Public Health & Charities of the City of Phila., 1914.

Hartman, Alexander William, president Duluth Edison Electric Company, was born at Shakopee, Minn., 1864; son of Charles and Anna (Youngblood) Hartman; educated in public schools of Duluth. Entered railway service and became general agent Northern Pacific railway 1888; resigned position with railway to take charge of electric company; president Duluth Edison Electric Company, which supplies electric lighting to the city; president Northern Shoe Company. Independent Republican. Roman Catholic. Married at Chicago, Ill., 1899, to Miss Katherine Chapin. Clubs: Kitchi Gammi, Northland Country, Commercial, Duluth Boat, Duluth Yacht. Recreations: Golf, fishing.

Harvey, George, editor and capitalist of Franklin Square, New York City, was born Feb. 16, 1864, in Peacham, Vt. In 1899 he became editor of the American Review. He is the constructor and president of many electric railroads.

Harvey, Wilson Godfrey, banker; born Charleston, Sept. 8, 1866; son of Wilson G. and Cornelia Julia (Elbridge) Harvey; educated in common schools, and high school of Charleston; married, Macon, Ga., April 12, 1894, Mary Franklin Butler; children: Franklin, Ruth, Mary Butler. Married Miss Margaret Waring June 24, 1914. Was engaged in newspaper work News and Courier, afterwards business manager of World and Budget; manager of Bradstreet's, for South Carolina. Organized, in 1894, the Enterprise Bank, being elected cashier, and has been its president since 1904. President of Charleston Clearing House since 1908, president South Carolina (State) Bankers' Association since May, 1910. Alderman City of Charleston since 1903, mayor (pro tem.) of City of Charleston, 1910; adjutant general 4th Brigade, South Carolina Volunteer troops for several years, major Second Battalion. Democrat; deacon of the First Presbyterian Church. Chairman Colonial Lake Commission, member Board of Health; Past Grand Master of Odd Fellows. Grand Master of Exchequer Knights of Pythias since 1897; senior consul-commander Woodmen of World of South Carolina; president South Carolina Society of Sons of the Revolution, vice-president National Society of the Sons of the Revolution. President Chamber of Commerce. Clubs: Automobile (president), Carolina Yacht, Country, German Friendly. Residence: 18 Rutledge Ave. Office: Enterprise Bank, Charleston.

Harwood, Herbert Joseph, manufacturer of assembly chairs; born at Littleton, Mass., Sept. 6, 1854; son of Joseph Alfred and Lucy Maria (Hartwell) Harwood. He was educated in the public schools of Littleton, 1860-1869; at the Lancaster, Mass., Academy, 1869-1870, Phillips Exeter Academy 1870-1873, and at Harvard College until 1877, when he received the degree of A.B. After leaving college he was in the employ of the Montague Paper Company, Turner's Falls, Mass.; of J. A. and N. Harwood, and the Harwood Manufacturing Company, both of Boston, and of R. W. Reid and the Andrews-Demarest Seating Company, both of New York, for whom he was the Boston representative. On

Jan. 1, 1899, he went into business for himself in Boston, as a manufacturer of assembly chairs; and he is also director of the National Fibre Board Company. He was lieutenant-colonel and assistant adjutant-general on the staff of Governor John D. Long in 1882 and was a member of the Massachusetts House of Representatives in 1899. He is also trustee of the Bromfield School at Harvard, Mass.; was trustee of the public library at Littleton for twenty-one years until 1906; and was a member of the School Committee, 1893-1906. Mr. Harwood is a member of the New England Historic-Genealogical Society; of the Essex Institute, the Phi Beta Kappa Society of Harvard, and was an original member of the University Club of Boston from which he has resigned. While at Exeter Academy he was a member of the Golden Branch Society; and while at Harvard was a member of the Institute of 1770, the Delta Kappa Epsilon and the Hasty Pudding Club, and he is also a Mason. His favorite recreation is farming on the 222 acre estate and local history. He traveled in New Brunswick, England, and in France in 1869 and made various trips through the middle and west parts of the United States and in Canada. He is a Republican in politics and a member of the Unitarian Church. Mr. Harwood has written articles on Littleton, in Drake's History of Middlesex County, Mass., and in Hurd's History of Middlesex County, and has written and published Historical sketch of Littleton; and he is on a committee to publish the vital records of Littleton. He married at Lancaster, Mass., Oct. 15, 1879, Emelie Augusta Green and their children are: Joseph Alfred, born in 1880; Helen Diman, born in 1883; Margaret, born in 1885; Richard Green, born in 1886; Herbert Edward, born in 1889; Emelie Minerva, born in 1891; Jonathan Hartwell, born in 1892, and Robert Walker, born in 1897. Residence: Littleton, Mass. Office: 220 Devonshire St., Boston.

Hasbrouck, Gilbert D. B., lawyer, was born at Port Ewen, Ulster county, Feb. 19, 1860. He attended the public schools, the New Paltz Academy and Rutgers College, graduating from the latter in 1880. He studied law with Hon. W. S. Kenyon at Kingston and attended Columbia Law School during 1881 and 1882. Rutgers gave him the degree of A.M. in 1883. He began the practice of law at Rondout, in the city of Kingston, in 1884. In 1894 he formed a partnership with Walter N. Gill, now Surrogate, at Kingston and in 1899 with Hon. Russell S. Johnson at New York City, which continued until Dec. 21, 1904. He was elected Assemblyman in 1884 and in 1885. He was corporation counsel of Kingston from 1887 to 1894; in 1895 was second deputy attorney-general and he served as first deputy attorney-general from 1896 to 1899. In 1901 Gov. Odell appointed him Associate Judge of the State Court of Claims and designated him presiding judge Nov., 1903, and on Dec. 21, 1904, he was appointed Supreme Court Justice. Ashokan Commissioner 1908. Delegate Republican National Convention, 1908. Elected Supreme Court Judge, 1912. Vice-president Holland Society. Trustee State Historical Society, 1913; member of local board New

Paltz Normal School; trustee Rutgers College. Judge Hasbrouck is a member of the New York Athletic Club, the Down Town Association, the Association of the Bar in New York, the Twaalfskill Golf Club, Kingston Club, Ft. Orange Club, Albany, Noy Club. On Jan. 13, 1886, he married Miss Julia M. Munn. Judge Hasbrouck's address is 209 Clinton Ave., Kingston.

Hastie, Alexander, editor and real estate inventor of Cheyenne, Wyo., was born Nov. 15, 1849, in Scotland. He was engaged in business in Des Moines, Iowa, for thirty-five years; was deputy auditor of Warren County, Iowa. He is secretary of the Wyoming State Farm Board; editor of Cheyenne State Leader and Golden Prairie Herald.

Hastings, Arthur C., resides in Niagara Falls; was born at Brooklyn, N.Y., July 13, 1860; was educated in Brooklyn public schools and at Smith College, Hatfield, Mass.; married Alice W. Brown of Rochester Jan. 13, 1887; was connected with the Rochester Paper Co., 1877-89; has been treasurer and manager of the Cliff Paper Co., Niagara Falls, N.Y., since 1892; was elected mayor of Niagara Falls in March, 1897. President American Paper & Pulp Association, 1907-1913. At present, president American Writing Paper Company, Holyoke, Mass.

Hastings, Thomas Wood, of 172 E. 71st St., New York, N.Y., was born, St. Louis, Mo., Sept. 29, 1873. A.B., Hopkins, 1894, M.D., 1898. House officer, Hopkins' Hosp., 1898-99; surgeon, Hosp. Ship "Maine," 1899-1901; instr. clin. path., med. col., Cornell, 1901-06, prof., 1906-. Substitute clin. pathologist, Presbyterian Hosp, 1902-04; asst. visiting physician, Cornell Med. Col. Dispensary, 1901-07; Bellevue Hosp., 1908- F.A.A.; Am. Med. Ass.; Ass. Adv. Clin. Research; Pub. Health Ass.; Ass. Path. and Bact.; Ass. Tuber.; Soc. Internal Med.; N.Y. Acad. Med. Clinical medicine; clinical laboratory methods; non-parasitic elephantiasis; albuminuria; Bacillus coli infections; Spirochaete pallida.—Early diagnosis of syphilis; the cerebro-spinal fluid; tuberculin therapy in orthopedic surgery; malignant endocarditis due to micrococcus zymogenes, n. sp.; standardization of hemoglobinometers; opsonic index in tubercle bacillus infections.

Hatch, Frederick Thomas, chief engineer Vandalia Rd. Office, St. Louis, Mo., born at Haverhill, Mass. Educated at Phillips Academy, Andover, Mass. Entered railway service 1874, since which he has been consecutively rodman on construction Boston Hoosac Tunnel & Western Rd., from Greenfield, Mass., to Hoosac Tunnel; 1880 to 1888, on maintenance of way engineer corps Pittsburgh, Cincinnati, Chicago & St. Louis Ry. (then Pittsburgh, Cincinnati & St. Louis Ry.); 1888 to 1890, engineer maintenance of way Indianapolis Division, and 1890 to April 1894, engineer maintenance of way Pittsburgh Division same road; April, 1894, to March, 1903, superintendent Michigan Division Terre Haute & Indianapolis Rd. (Vandalia Line); 1896 to 1902, also chief engineer same road; December, 1901, to March, 1903, also superintendent Logansport & Toledo Division same road; March, 1903, to Jan. 1, 1905, superintendent Peoria Division same road; Jan.

1, 1905, to date, chief engineer Vandalia Rd., successor to the Terre Haute & Indianapolis Rd.

Hatfield, H. D., governor of the State of West Virginia. He is governor of West Virginia for the term of 1913-17; and resides at Charleston, W.Va.

Hathaway, William Lee, insurance man, born Providence, R.I., Feb. 15, 1867; son of William H. and Mary (Clancy) Hathaway. Educated public schools, Ashland, Ore.; Yreka Cal.; Colusa, Cal.; Atkinson Bus. Coll., Sacramento. Married, Caro Paulson, May 13, 1893, at Colusa, Cal. Moved to California, 1892. In employ of Mutual Life Ins. Co. of N.Y.; placed in charge of local office, San Francisco, Jan. 1, 1906; reorganized system of life insurance business throughout the United States; manager California, Nevada and Hawaiian Islands Mutual Life Ins. Co. of N.Y. Chairman of Ins. Panama-Pacific Jnt. Expos. for World's Ins. Congress in San Francisco for 1915. Member Natl. Assn. of Life Underwriters, Chamber of Commerce, Home Industry League. Clubs: Press, Presidio Golf. Address: San Francisco, Cal.

Haugen, Gilbert N., congressman, was born April 21, 1859, in Rock County, Wis. He was elected to the Iowa State Legislature, serving in the twenty-fifth and twenty-sixth general assemblies. In 1890 he was one of the organizers of the Northwood Banking Co., now operating banking institutions in Northwood and Kensett, Ia., of which concern he is president. He was a member of the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Iowa as a Republican. He was re-elected to the sixty-third congress from the fourth district of Iowa for the term of 1913-15; and resides in Northwood, Ia.

Haven, Sherman W., clergyman, of Sangerfield, N.Y., was born, Sangerfield, Oneida Co., N.Y., Oct. 13, 1873; son of A. Garrison and Frances M. (Bartholomew) Haven; educated public schools; graduated Waterville (N.Y.) Acad., 1891; Amherst Coll., B.A., 1895; M.A., 1906; Auburn Theol. Sem., 1898; postgrad. courses N.Y. Univ., 1906-10; married, Auburn, N.Y., Aug. 24, 1898, Edna Hall Costa; children: Edward Garrison, born Aug. 29, 1900; Frances Lelia, born Aug. 7, 1903; George Costa, born June 1, 1907; Helen Edna, born Jan. 1, 1913. Ordained May 20, 1898; pastor Wellsville, N.Y. Cong'l Ch., 1898-1902; Patchogue, L.I., Cong'l Ch., 1902-11, Waterville, N.Y., Presby'n Ch., since 1913. Justice of the Peace, Town of Sangerfield, N.Y., 1912-14. Supervisor since Jan. 1, 1914. Editor Amherst Student, 1894-95; Auburn Sem. Review, 1896-98; tutor in psychology and ethics, Auburn Theol. Sem., 1896-97; commencement speaker, same, May, 1898; mem. Utica, N.Y., Presbytery, Alpha Delta Phi fraternity, Amherst chapter.

Haven, William Ingraham, clergyman, Bible House, Astor Pl., N.Y. City, was born, Westfield, Mass., Jan. 30, 1856; son of Gilbert and Mary (Ingraham) Haven; educated public schools, Malden, Mass.; Boston Latin School, Wilbraham (Mass.) Acad., Wesleyan Univ., Middletown; Boston Univ. School of Theology; married, Newton Center, Mass., April 25, 1904, Minnie Speare; one daugh-

ter, Gladys. Has traveled in the interest of the Am. Bible Soc. in foreign countries; corr. sec. same. Methodist. Mem. Phi Beta Kappa Soc.; trustee Wilbraham Acad., Boston Univ., Wesleyan Univ., Drew Theol. Sem. and Bureau of Missions. Clubs: Quill, Nat. Arts.

Hawley, James H., lawyer and statesman of Boise, Ida., was born Jan. 17, 1847, in Dubuque, Ia. He was educated in the grammar and high schools of Dubuque, Ia. In 1862 he went to Idaho and was one of the earliest pioneers of that territory. He was engaged in mining until 1871; and since then has been engaged in the practice of law. He has been identified for the past thirty years with most of the important criminal cases of his state, and in 1892 was in charge, for the miners, of the labor troubles of the Coeur d'Alenes. In the troubles in that section in 1899 he was specially employed as the attorney for the state, and after the Steunenberg murder in 1906 he was employed by the state authorities, although they were all different in political views, and given full charge of the various cases resulting from the assassination. In 1870-71 he was a representative in the Idaho legislature, and in 1874-75 was a member of the state senate. In 1879-83 he was district attorney for the second district of Idaho Territory, and in 1884-87 was United States attorney for Idaho. In 1904-05 he was mayor of Boise, Ida., and has filled numerous other positions of trust and honor. In 1910 he was elected governor of Idaho, although the state was Republican by at least 15,000, and is the only Democrat elected to a state office for the past nine years; and in 1911-13 was governor of the State of Idaho.

Hawley, Willis Chatman, congressman, was born near Monroe, Ore., May 5, 1864. He was president of the Oregon State Normal School at Drain in 1888-1901. He was a member of the sixtieth, sixty-first and sixty-second congresses; and was re-elected to the sixty-third congress for the term of 1913-15.

Hay, James, congressman, was born Jan. 9, 1856, in Millwood, Va. He was elected attorney for the commonwealth in 1883, and re-elected to that office in 1887, 1891 and 1895. He was a member of the House of Delegates of Virginia in 1885-90; and was elected to the State Senate in 1893. He was a member of the fifty-fifth, sixty-first and sixty-second congresses as a Democrat. He was re-elected to the sixty-third congress from the seventh district of Virginia for the term of 1913-15; and resides in Madison, Va.

Hayden, Carl, United States congressman at large from Arizona, was born Oct. 2, 1877, in Tempe, Ariz. He was elected to the sixty-second congress; and was re-elected to the sixty-third congress for the term of 1913-15; and resides in Phoenix, Ariz.

Hayden, Charles, banker, broker; born in Boston, July 9, 1870; son of Josiah W. and Emma A. (Tirrell) Hayden; graduated from Mass. Institute of Technology, B.S., 1890; organized banking firm of Hayden Stone & Co., with Galen L. Stone in February, 1892. Director Shawmut National Bank of Boston; Equitable Trust Co. of New York; McCormick & Co., Salt Lake;

Pierce Oil Co. (also finance committee); Utah Power & Light (also executive committee); Utah Securities Corporation; Utah State Natl. Bank; director First National Bank of Denver; director and member Executive Committee of Nevada Consolidated Copper Co., Ray Consolidated Copper Co., Utah Copper Co., Chino Copper Co., Shannon Copper Co., Boston & Worcester Electric Companies, Boston & Worcester Street Railway Co., American Pneumatic Service Co., Lamson Store Service Co., Twin City Rapid Transit Co.; director Boston Opera Co.; director Nevada Northern Railway, Bingham & Garfield Railway, Continental Zinc Co., Steptoe Valley Smelting Co., Ray & Gila Valley Railway Co.; treasurer Sierra Pacific Electric Co. Member New York Stock Exchange, Boston Stock Exchange, Philadelphia Stock Exchange, and Chicago Board of Trade. Was for over seven years with First Corps Cadets, then transferred to Second Brigade Headquarters, becoming personal aide to Governor under Governor Bates, and Governor Guild; at time of reorganization of Militia under Dick Bill, became paymaster-general Massachusetts Volunteer Militia. Was made chevalier of Order of Saints Mauritius and Lazarus by King of Italy. Republican; Unitarian. Interested in yachting owning a fast steam yacht "Wacondah;" in early days was interested in smaller boat racing of 15, 18, and 21-footers, when won championship of Massachusetts Yacht Racing Association, as owner of Heiress, Empress, and Duchess. Had racing stable of steeplechasers which he raced under name of Mr. Major, and was chairman of Board of Racing Stewards at The Country Club, Brookline, for several years. Is one of stewards of National Steeplechase and Hunt Association which controls steeplechasing in the United States; actively interested in automobiling, and one of governors of Massachusetts Automobile Club. Member Theta Xi fraternity. Clubs: Exchange, Boston Athletic, Boston Yacht, Eastern Yacht, Algonquin, University, Puritan (Boston); New York Yacht, Metropolitan, City Midday, City Lunch, Westchester Country, Tuxedo, Stock Exchange Luncheon (New York); Newport Reading Room, Metropolitan (Washington); Norfolk Country (Dedham, Mass.); Nahant, (Nahant, Mass.); Newport Clambake, Recess. Residence: Nahant, Mass. Offices: 87 Milk St., Boston, and 25 Broad St., N.Y. City.

Hayes, Everis Anson, congressman, born at Waterloo, Wis., March 10, 1855; was educated in the public schools of his native state; graduated at the Waterloo High School and entered the University of Wisconsin at Madison in 1873; graduated from both the literary and law departments of that institution, receiving the degrees of B.L. and LL.B., the latter in 1879; began at once the practice of his profession at Madison; in 1883 moved to Ashland, Wis.; while engaged in the practice of law at Ashland he became interested in iron mines on the Gogebic Range in northern Wisconsin and Michigan, and since 1885 much of his time has been devoted to the personal management of the business of these properties. In 1887 he removed to Santa Clara County, Cal., and there has been engaged in fruit raising and

mining, and, with his brother, is publisher and proprietor of the San Jose Daily Morning Mercury and Evening Herald. He was for two years an alderman of the city of Madison and for one year member of the board of supervisors of Gogebic County, Mich.; was elected as a Republican to the fifty-ninth, and re-elected to the sixtieth, sixty-first, sixty-second and sixty-third congresses. Address, San Jose, Cal.

Hayes, Hamond Vinton, consulting engineer of Boston, Mass., was born Aug. 28, 1860, in Madison, Wis. He has been electrical engineer and chief engineer for The American Bell Telephone Company and The American Telephone and Telegraph Company. He is now a consulting engineer of Boston, Mass.

Hays, John Coffee, consulting electrical engineer, born Tulare Co., Cal., Jan. 5, 1882; son of John Caperton and Anna (McMullin) Hays; grandson of Col. John C. Hays, Texas ranger and California pioneer; fought when Texas freed itself, and again in the Mexican War, and was prominent in battle of Monterey; first surveyor general of California, and established the Mt. Diavolo Base and Meridian Beach mark; first sheriff of San Francisco. Educated public and private schools in Alameda and Oakland, Cal. Married, Eva Leslie Harwood, Dec. 2, 1908, New York City. President Mt. Whitney Power & Electric Co.; president Yosemite Power Co.; president LaGrange Water & Power Co.; president Mt. Shasta Power Corporation. Member American Institute Electrical Engineers, American Society of Civil Engineers, New York Electrical Society, National Electric Light Association. Clubs: Engineers (New York); Kaweah, Visalia (Visalia); Tuolumne Country (Sonora); Society of California Pioneers (San Francisco) San Francisco Golf and Country and Press. Residence: Visalia, Cal., and Fairmount Hotel, San Francisco. Office: Visalia, Cal.

Hays, Samuel H., lawyer and banker of Boise, Idaho, was born May 18, 1864, in Wisconsin. He is president of the Idaho building and loan association.

Hazlett, Charles A., banker of Portsmouth, N.H., was born July 21, 1847, in Portsmouth, N.H. He is president of the Piscataqua Savings Bank.

Head, James Marshall, lawyer and statesman of 59 Temple Pa., Boston, Mass., was born July 25, 1855, in Summer County, Tenn. In 1880-84 he was a member of the Tennessee legislature; in 1896-1904 he was a member of the Tennessee Democratic Executive Committee; and in 1899-1903 he was mayor of Nashville, Tenn. Since 1904 he has been grand counsel for Warren Bros. Co., of Boston.

Head, John B., Judge State Superior Court of Pennsylvania. He is judge of the State Superior Court of Pennsylvania for the term of 1906-16; and resides in Greensburg, Pa.

Healy, William, lawyer and statesman of Silver City, Ida., was born Sept. 10, 1881, in Windham, Ia. He graduated from the Iowa University and from the Iowa University Law School. In 1911-13 he was prosecuting attorney of Owyhee County, Ida.;

and in 1913 was a representative from that county to the Idaho State Legislature.

Heard, Arthur Marston, banker, born Sandwich, N.H., Feb. 13, 1866; son of William A. and Emily M. (Marston) Heard; graduated from Amherst College, A.B., 1888; married Arkansas City, Kan., June 12, 1895, Ora B. Farrar; children: Marston, Carlton Farrar. Was national bank examiner, 1893-95; cashier Merchants' National Bank, Manchester, N.H., 1896-1901; cashier, 1902-05, and president since 1905, Amoskeag National Bank, Manchester, N.H.; president People's Gas Light Co.; director and member Finance Committee New Hampshire Fire Insurance Co.; director Manchester & Lawrence Railroad; trustee Amoskeag Savings Bank and People's Savings Bank. Congregationalist. 32 degree Mason, Knight Templar, member Loyal Legion (Massachusetts Commandery). Clubs: Derryfield, Intervale Country. Residence: 726 Chestnut St. Office: 867 Elm St., Manchester.

Heath, Perry Sanford, journalist and publisher of 2100 S St., Washington, D.C., was born Aug. 31, 1857, in Muncie, Ind. In 1878-80 he was editor and publisher of the Muncie Daily Times; and subsequently established and was connected with various publications in the west. In 1894-96 he was editor and president of the Cincinnati Commercial-Gazette. He had charge of the McKinley literary campaign; and in 1897-1900 was first assistant and acting postmaster-general. He is now interested in various natural and artificial gas companies and mining and industrial corporations.

Heaton, Augustus George, artist, author Carnegie Hall, New York, N.Y., born Philadelphia, Pa., April 28, 1844. Pupil of Cabanel at Ecole des Beaux-Arts and of Bonnat in Paris. Member Philadelphia Sketch Club (president, 1867); Salma Club; Lotos Club; American Numismatic Society (president, 1888). Awarded bronze medal, Columbian Exposition, Chicago, 1893. Work: The Recall of Columbus, U.S. Capitol, Washington; Washington's First Mission, Union League Club, Philadelphia; Baron Steuben at Valley Forge, War College, Washington. Author: Coinage of the U.S. Branch Mints, Heart of David, Fancies and Thoughts in Verses. Member of Sons of Revolution, N.Y. Historical Society, Poetry Society, N.Y.; Authors' Club, London.

Hebbard, James Charles Bacon, lawyer, born, Charlestown Village, Province of Quebec, Can., April 11, 1854; son of James Josiah and Charlotte (Bacon) Hebbard. Educated private tuition; 1867-69, Nevada City High School; 1869-72, St. Augustine's College, Benicia, Cal. Married Gertrude E. Gates. Moved to California, 1862. Justice of the peace, San Francisco, 1889-91. Judge Superior Court of San Francisco, 1891-1909. Major N.G.C. and military instructor at San Mateo, 1872-79. First lieutenant Company B, City Guard, N.G.C., 1880-81. Capt. Seattle Rifles, Washington Territory, 1883-84. On editorial staff Seattle Evening Herald, 1883-84. Member B.P.O.E., F. & A.M. Clubs: San Francisco Press, Olympic. Republican. Residence: 3124 Washington St. Office: 714 Mills Bldg., San Francisco, Cal.

Hebberd, Robert W., secretary State Board of Charities of Albany, N.Y., commissioner of public charities of the city of New York, 1906-10; born N.Y. City, Oct. 31, 1857; son of Gilbert C. and Isabella (Lennox) Hebberd of Revolutionary ancestry; educated Grammar School 37, N.Y. City, and Mynderse Acad., Seneca Falls, N. Y.; married, Seneca Falls, Nov. 29, 1882, Harriet Metcalf. Connected with Charity Organization Society, City of N.Y., 1883-96; was superintendent when appointed secretary State Board Charities of N.Y., Oct. 15, 1906, remaining until Jan. 1, 1906, when appointed commissioner Public Charities; president 5th N.Y. State Conference Charities and Correction, 1904; president 1st N.Y. City Conference Charities and Correction, 1910; president 2d Capital District Conference Charities and Correction in 1913; and president American Association of Officials of Charity and Correction, 1912. Compiler Charity Legislation in N.Y., 1609-1900 (published by the State Board of Charities). Independent in politics; Presbyterian. Member National Conference Charities and Correction, N.Y. State Conference Charities, N.Y. City Conference Charities and Correction, and American Association of Officials of Charity and Correction, Masonic Order (K.T., Scotish Rite, 32 degree).

Hebert, Alvin S., lawyer and secretary of State of Baton Rouge, La., was born Jan. 5, 1878, in St. Raphael, La. He received the degrees of A.B., A.M., LL.B. and LL.D. He is secretary of State of Louisiana, and insurance commissioner of Louisiana. He was the first to advocate the abolition of the fee system basis in the public offices of Louisiana and thereby effected a saving to the state of $80,000 in the office of secretary of state.

Heckscher, August, capitalist, miner, manufacturer, of 576 Fifth Ave., New York City, was born, Hamburg, Germany, Aug. 26, 1848; son of G. M. and Antoinette (Brautigam) Heckscher; educated Weinheim, Hamburg, Germany; Neuchatel, Switzerland; married, Pottsville, Pa., Oct. 13, 1881, Anna P. Atkins; children: G. Maurice, born 1884; Antoinette, born 1888. Engaged in mining anthracite in Pennsylvania, 1868-84; zinc mining and manufacturing, 1881-1904; vice-president Am. La France Eng. Fire Ins. Co.; director Bank of Huntington; vice-president and director Eastern Steel Co.; director and member executive committee, New Jersey Zinc Co., Central Foundry Co.; director Empire Zinc Co., Central Iron and Coal Co. Republican. Member Am. Inst. Mining Engineers; trustee N.Y. Orthopædic Hosp. Clubs: Union, Midday, Deutscher Verein, N.Y. Yacht, N.Y. Athletic, Seawanhaka-Corinthian, Riding and Driving, Rittenhouse (Phila.).

Hedemann, Christion J., general manager Honolulu Iron Wks. Co., born Flensburg (then Denmark, now Germany), May 25, 1852; son of F. A. C., and C. A. (Cloos) Hedemann. Educated College in Denmark; passed royal examination for first-class marine engineer; studied at Royal Polytechnic Institution in Copenhagen. Married M. M. Nissen, Oct. 27, 1877, at Copenhagen, Denmark. Went to Hawaii in 1878 as sugar factory engineer. Entered service of Honolulu Iron Wks. Co., as assistant manager,

June, 1884; appointed general manager, 1896 (the company does an international business of contracting for the building of complete cane sugar factories; branch offices in New York City and Hilo, Hawaii, Cuba and Manila. Has furnished factories for Formosa, Cuba, Porto Rico, Louisiana, Mexico, Philippine Islands and practically all in the Hawaiian Islands; employs about 600 men at Honolulu and Hilo works). Appointed consul of Denmark, July, 1909. Member Society of Mechanical Engineers, Society of German Sugar T. Clubs: Engineers (N.Y.); Pacific (Honolulu); Honolulu Engineers (hon. mem.); Honolulu Society Science. Residence: 601 Judd St. Office: Honolulu, Hawaii.

Heflin, James Thomas, congressman, was born April 9, 1869, in Louina, Randolph County, Ala. He was elected secretary of state in November, 1912, for a term of four years; resigned that office May 1, 1904; was elected, without opposition, May 10, 1904, to fill an unexpired term in the fifty-eighth congress; also elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses, and re-elected to the sixty-third congress as a Democrat; and resides in Lafayette, Ala.

Hegel, George White, chief engineer Chicago Junction Ry. Office, Chicago, Ill. Born Dec. 19, 1870, at Peekskill, N.Y. Educated in public and private schools which included an engineering course. Entered railway service May, 1900, as draftsman Baltimore & Ohio Rd. at Cleveland, O., since which he has been consecutively, January, 1901, to October, 1901, transitman maintenance of way department Pittsburgh division same road, October, 1901, to May 1, 1902, assistant engineer Connellsville division same road; May 1, 1902, to June 15, 1903, assistant chief engineer Indiana Harbor Rd.; June 15, 1903, to Sept. 1, 1911, principal assistant engineer Chicago Junction Ry.; Sept. 1, 1911, to date, chief engineer same road.

Heiland, Theodore, district passenger agent Cincinnati, Hamilton & Dayton Ry. Office, Dayton, O. Born Sept. 27, 1867, at Somerville, Butler County, Ohio. Educated in the public schools. Entered service of Cincinnati, Hamilton & Dayton, January, 1887 as telegraph operator Cincinnati-Dayton district, since which he has been consecutively May, 1903 to Sept. 1, 1909, city ticket agent at Dayton; Sept. 1, 1909 to June 1, 1910, traveling passenger agent; June 1, 1910 to date, district passenger agent same road at Dayton.

Heimrod, George William, 66th St. and Ave. A, New York, N.Y., was born, New York, April 21, 1876. A.B., Harvard, 1898, A.M., 1899, Ph.D., 1901, Parker traveling fellow, 1901; Leipzig, 1901-05. Instr. physical chem., Harvard, 1900; asst. chem., Leipzig, 1902; Rockefeller Inst., 1907-09, assoc., 1909. Chem. Gesell; Bunsen Gesell. Physical chemistry; electrochemical equivalents of copper and silver; accuracy of the improved coulometer; photochemistry; biological chemistry.—Mechanism of oxidation; fermentation and digestion.

Heinemann, Benjamin, banker, born in Germany, June 3, 1850; son of Samuel and Jedda (Berney) Heinemann; educated in public schools of Gruensfeld, Baden, Germany; married, Apple-

ton, Wis., Nov. 30, 1873, Johanna Ullman; six children. Engaged in merchandise business at Wausau, 1873-95; president National German-American Bank, Wausau, Wis., since 1890, Cisco Lake Lumber Co., B. Heinemann Lumber Co., Wausau, Wis., since 1900; vice-president Wisconsin Box Co., Wausau, Wis., since 1900; secretary and treasurer Land and Loan Co.; director Great Northern Life Insurance Co. Republican. Mason, Odd Fellow, Knight of Pythias. Recreations: Automobiling, Traveling. Clubs: Wausau, Wausau Country. Address: Wausau.

Heiskell, Lucius Lamar, public official; born in Shelby Co., Tenn., Feb. 4, 1883; son of F. H. and Augusta (Lamar) Heiskell; father's occupation, chancellor; paternal grandfather Joseph B. Heiskell, maternal grandfather, L. Q. C. Lamar; educated in public schools, Memphis University School and University of Tennessee, graduating from latter, B.S., 1904, LL.B., 1905; entered the practice of law in early life; member S.A.E. fraternity, Knoxville, Tenn., Chickasaw Club, Memphis Country Club and University Club, Memphis, Tenn. Democrat; appointed Clerk and Master of the Chancery Court of Shelby Co., Tenn., 1906, and is the present incumbent; member of Presbyterian Church; director in Mercantile Natl. Bank of Memphis, Tenn.

Helbig, Oscar Hugh, traffic manager Prescott & Northwestern Rd. Office, Prescott, Ark. Born Nov. 15, 1864. Graduated from high school at La Grange, Mo. Entered railway service, 1887, since which he has been consecutively to 1889, operator and agent St. Louis, Keokuk & Northwestern Rd. at Clarksville, Mo.; 1889 to 1891, agent Atchison, Topeka & Santa Fe Rd. at Gridley, Kan.; 1891 to 1894, clerk general claim office Missouri Pacific Ry. at St. Louis, Mo.; 1894 to 1898, agent St. Louis, Iron Mountain & Southern Ry. at Prescott, Ark.; 1898 to Dec. 10, 1901, general passenger and ticket agent Prescott & Northwestern Rd.; Dec. 10, 1901, to January, 1913, traffic manager same road; Jan. 1, 1913, to date, vice-president and traffic manager.

Helgesen, H. T., congressman, was born June 26, 1857, near Decorah, Ia. He has been engaged in lumber and hardware business; and in 1889 became commissioner of agriculture for the State of North Dakota. He was elected to the sixty-second and sixty-third congresses as a Republican; and resides in Milton, N.D.

Hellen, Robert Ernest, physician and druggist, born Chestnut Bluff, Tenn., Oct. 26, 1879; English descent; son of Ed and Mary (Carter) Hellen; father, Baptist minister; educated, Hellen's Inst., and Alamo, Tenn.; graduated from Memphis Hospital Medical College, M.D., 1903; worked on a farm in early life, paying his way through college under difficulties; is now engaged in the drug business and practicing medicine; member K. of P. Married to Agnes Wickfield Palmer, June 4, 1911. Born Jan. 20, 1913, R. E., Jr.

Helm, Harvey, congressman, was born at Danville, Boyle Co., Ky. He served in the general assembly of Kentucky, session of 1894; elected county attorney of Lincoln County in 1897 for the term of four years, and re-elected in 1900; was delegate from the

eighth district to the Democratic National Convention at Kansas City in 1900; was elected to the sixtieth, sixty-first and sixty-second congress; and re-elected to the sixty-third congress for the term of 1913-15; and resides in Stanford, Ky.

Helm, Henry Benjamin, first vice-president and treasurer Louisiana Ry. & Navigation Co. Office, Shreveport, La., born Nov. 10, 1864, at Hannibal, Mo. Educated at Parsons College, Fairfield, Ia., 1880-83. Entered railway service 1894 as clerk in comptroller's office Kansas City, Ft. Scott & Memphis Rd. at Kansas City, Mo., since which he has been consecutively February, 1897, to Aug. 1, 1899, traveling auditor Kansas City, Pittsburg & Gulf Rd.; Aug. 1, 1899, to July 1, 1901, chief clerk freight accounts Kansas City Southern Ry., successor to the Kansas City, Pittsburg & Gulf Rd.; July 1, 1901, to Dec. 1, 1904, secretary and auditor Louisiana Ry. & Navigation Co., formerly Shreveport & Red River Valley Ry.; Dec. 1, 1904, to May 1, 1912, secretary and general superintendent same company; May 1, 1912, to January, 1913, second vice-president and treasurer same company; January 1, 1913, to date, first vice-president same road.

Helvering, Guy T., United States congressman from the fifth district of Kansas, was born Jan. 10, 1878, in Felicity, O. He served in the Spanish-American War. He has been county attorney. He was elected to the sixty-third congress for the term of 1913-15; and resides in Marysville, Kan.

Hemenway, Stacy, physician, surgeon, was born Jan. 13, 1836, in La Porte County, Ind. He graduated from the medical department of the Lind University, now known as the Northwestern University Medical School. During the Civil War he was assistant surgeon of the ninth cavalry Illinois volunteers; then became surgeon of the forty-first United States colored troops; and subsequently was acting assistant surgeon in the United States army. During 1871-74 he was resident physician to the hospital for the insane of Washington territory; was a charter member of the Washington State Medical Society; and is prominently identified with the various leading medical bodies in America; and resides at Namax, Ore.

Hemlock, Daniel James, lawyer of 220 Carroll St., Waukesha, Wis., was born Aug. 6, 1854, in Cedarburg, Wis. He is president of Waukesha Public Library; president of Waukesha County Bar Association; Court Commissioner twenty-five years; local Civil Service Examiner. Member of Wisconsin and American Bar Associations, Knights of Columbus.

Hemphill, Alexander Julian, banker; born Philadelphia, Pa., 1856; son of William Kerr and Sarah Jane Hemphill; educated Philadelphia public schools and private tutors; married at Philadelphia, 1880, Jeannette Cadmus. Was connected with Pennsylvania Railroad until 1883, when became secretary of Norfolk & Western Railroad; resigned 1905, to become connected with Guaranty Trust Co., being elected to office of president, 1909. Clubs: Metropolitan, Down-Town, Automobile of America, Aero, Century, Recess, Rumson Country, Union League, Economic, Rit-

tenhouse of Philadelphia, Recess. Residence: 130 East 71st St. Office: 140 Broadway, N.Y. City.

Hempstead, Ernest Alexis, banker, editor; born Dimock, Susquehanna County, Pa., Dec. 15, 1851; son of Orlando G. and Eliza O. (Tyler) Hempstead; educated in public schools of Brooklyn and Montrose, Pa., and Philadelphia High School; married, Detroit, Mich., Aug. 5, 1875, Annie M. Warner; children: Marguerite, Louise, Helen. Editor Crawford Journal at age of 21; proprietor, at age of 23, and continued as both, thirty-seven years; president The Star Co., and editor-in-chief Morningstar, Meadville, Pa., 1907-1909. Printer The Chautauqua Magazine, 1880-1885, Chautauqua Assembly Daily Herald, 1878-1905; editorial contributor to both. Vice-president and director New First National Bank, Meadville; director Meadville Malleable Iron Co., and Crawford Mutual Insurance Co. Served as executive document clerk House of Representatives, Washington, 1895-1897; postmaster Meadville, Pa., 1897-1910; alternate delegate to Republican National Convention, 1886. Unitarian. Delegate Progressive National Convention, 1912. Member of National Municipal League, Civil Service Reform Ass'n. Chamber of Commerce, American Academy Political and Social Science; president Meadville City Hospital, 1903-1910, director, 1891-1910; vice-president Meadville Theological School; member Meadville School Board four years. Honorary member Delta Tau fraternity. Recreation: Golf. Clubs: Round Table, Literary Union. Residence: 660 North Main St. Office: Meadville.

Henderson, William D., University of Michigan, Ann Arbor, Mich. Physics and Director of the University Extension Service, was born, Ingersoll, Can., Nov. 27, 1866. A.B., Michigan, 1903, A.M., 1904, Ph.D., 1906. Instr. physics, Michigan, 1903-05, asst. prof., 1906- Assoc. mem. Physical Soc. Electrochemistry; concentration cells.—Heat of dilution of zinc amalgams. Joint author of High School Physics; author of High School Laboratory Manual.

Henry, Horace Chapin, railroad contractor and banker of White Building, Seattle, Wash., was born in North Bennington, Vt. He is a Civil War veteran; built with partners 2,500 miles of railroad. He is president of the Metropolitan Bank of Seattle; and president of the Northern Life Insurance Company.

Henry, Hugh Horatio, lawyer and public official of Chester, Vt., was born June 13, 1883, in Chester, Vt. He graduated from Yale College; and is a successful lawyer. In 1910 he was executive clerk for Governor John A. Mead; and since 1912 has been a member of the executive committee of the national conference of weights and measures.

Henry, Robert Lee, congressman, was born May 12, 1864, in Linden, Tex. In 1890 he was elected mayor of Texarkana, Tex.; and resigned to accept the office of assistant attorney-general. He was a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a Democrat; he was re-elected to the sixty-third congress from

the eleventh district to Texas for the term 1913-15; and resides in Waco, Texas.

Henshaw, Frederick Valdemar, consulting eng'r of 14 Wall St., New York City, was born in Brooklyn, N.Y., Aug., 1866; son of George Holt and Cornelia Middagh (Birdsall) Henshaw; educated at a private school, Brooklyn, Montreal High School, Bishop's Coll., Montreal, specializing in chemistry and engineering; married in N.Y. City, June, 1906, to Isabel Jeanette Hamilton. Employed on the survey of the St. Lawrence River, 1886; employed 1887-89, as consecutively apprentice draftsman and asst. to chief engr. with Royal Elec. Co., Montreal; with C. & C. Elec. Motor Co., 1889-95; member of firm of Downes & Henshaw, Providence, R.I., consulting engrs., 1895-97; asst. engr. the Crocker-Wheeler Co., 1897-1904; consulting engineer, William P. Bonbright & Co., Inc., New York; vice-pres., Eastern Power & Light Corp.; vice-pres., Colonial Power & Light Co.; director, United Utilities Co., Reading Transit & Light Co., Arizona Power Co. Episcopalian. Member of Am. Soc. Mech. Engrs., Am. Inst. Elec. Engrs.; past vice-pres., N.Y. Elec. Soc.; sec. Elec. Section, Brooklyn Inst. Arts and Sciences. Clubs: Hamilton (Brooklyn), Engineers (N.Y. City). Address: 24 Broad St., N.Y. City.

Hensley, Walter Lewis, congressman, was born in Jefferson County, Mo., Sept. 3, 1871. He was elected to the sixty-second and sixty-third congresses.

Herbert, Casimer, educator, linguist and poet of 168 Fullum St., Montreal, Canada, was born Jan. 12, 1879, in LaPigeonniere, Quebec. He makes a specialty of translating into French; and is a philologist and a polyglot, speaking eight languages, translating fourteen and has studied the grammar of over twenty languages, mostly European. He is a member of the Montreal Historical Society; and has translated and edited various works. He is preparing an edition of his own poems; and a series of books on Archæology. He is professor of languages and the manager of the religious and theological department of Granger Freres.

Herr, Edwin M., president Westinghouse Electric & Manufacturing Co. Office: New York, N.Y. Born May 3, 1860, at Lancaster, Pa. Graduated from Sheffield Scientific School of Yale University. Entered railway service, 1878, since which he has been consecutively to 1880, telegraph operator on construction train and station agent Kansas Pacific Rd.; 1882, apprentice Altoona shops Pennsylvania Rd.; 1884 to 1885, apprentice West Milwaukee shops Chicago, Milwaukee & St. Paul Ry.; 1885 to 1887, successively draftsman mechanical engineer's office, assistant engineer of tests and engineer of tests Chicago, Burlington & Quincy Rd. at Aurora, Ill.; 1887 to 1889, superintendent telegraph at Chicago, and 1889 to 1890, division superintendent same road at Beardstown and Galesburg, Ill.; 1890 to 1892, division master mechanic Chicago, Milwaukee & St. Paul Ry. at West Milwaukee, Wis.; 1892 to 1894, superintendent Grant Locomotive Works at Chicago; Jan., 1895, to Jan. 1, 1897, assistant superintendent motive power and machinery Chicago & North Western Ry.; Jan. 1, 1897, to Sept. 10, 1898, superintendent motive power

and machinery Northern Pacific Ry.; Sept. 10, 1898, to June 1, 1905, successively assistant general manager and general manager Westinghouse Air Brake Co.; June 1, 1905, to July, 1911, first vice-president Westinghouse Electric & Manufacturing Co.; July, 1911, to date, president same company.

Herrick, Eli West, merchant, miller, of 255 Mullin St., New York City, was born Black River, N.Y., June 11, 1856; son Allen H. and Ellen (West) Herrick; grad. Watertown High Sch., 1874; Sheldon's Sch. of Salesmanship, 1904; married Watertown, N.Y., May 26, 1881, Ella Sargent. Began business as a bank clerk in 1875; in 1876 entered milling business with father; in 1895, when firm A. H. Herrick & Son was incorporated, became vice-president and manager; pres., 1905. Past pres.,, vice-pres. Watertown Chamber of Commerce; dir. Watertown Savings Bld'g and Loan Ass'n. Vice-pres. Y.M.C.A. Republican; Episcopalian. Mem. F. and A.M., I.O.O.F. (past grand). Club: Crescent Yacht.

Herring, Richard G., farmer; born Haywood Co., Tenn., May 30, 1848; Irish descent; son of Ichabod and Nancy (Ivey) Herring; father's occupation farmer; received common school education; married Emma Ann Compton Dec. 5, 1877; spent early life in farming; was formerly in the milling business, then was in the mercantile business for eight years; has been member of the county court of Haywood Co. 24 years; is also notary public; member of the Missionary Baptist church. Now engaged in things incident to private life.

Herring, William P., manufacturer, born Rodman, Jefferson County, N.Y., Oct. 22, 1844; son Hiram and Pauline (Prosser) Herring; educated public schools; married, Watertown, N.Y., Oct. 17, 1866, Imogene C. Adams; one daughter, Mrs. Pauline H. Dillenback. Manufacturer of leather until 1864; served in Civil War, 1864-65, as member 186th Regiment N.Y. Volunteers; resumed manufacturing business until 1878, since then engaged in cattle raising in the Southwest. Also engaged in railroad work and in the manufacture of paper; president Jefferson Paper Company; director of the Agricultural Insurance Company, the Northern N.Y. Trust Co. Clubs: Black River Valley, N.Y. Yacht. Address: Watertown, N.Y.

Herts, Henry B., architect, was born N.Y. City, Jan. 23, 1871; son Henry B. and Esther (Morse) Herts; educated School of Mines, Columbia Univ., Ph.B.; Coll. City of N.Y., Ecole Nationale des Arts Decoratifs, Paris, France; Ecole Nationale des Beaux Arts, Paris, France; Heidelberg Univ., Germany; Nat. Sch. of Fine Arts, Rome, Italy; married Mamaroneck, N.Y., April 22, 1901, Cynthia Frances Harris; children: Henry B., Jr., born 1901; Jack H., born 1907. Practicing architecture in N.Y. City and Paris, France; was mem. Herts & Tallant, now in business alone, in N.Y. City, and Paris, France. Architect for the Public Recreation Commission, New York City. Mem. Soc. Beaux Arts Architects, Columbia University Architectural Soc., N.Y. chapter Am. Inst. of Architects, N.Y. Soc. of Architects. Clubs: Architectural League, City Athletic. Addresses: 42 Faubourg, Poissonniere, Paris, France, and 35 W. 31st St., N.Y. City.

Hessberg, Samuel, banker, broker, of 78 State st., New York City, was born, Albany, N.Y., June 13, 1859; s. Simon and Hannah (Westheimer) Hessberg; ed. public sch., Albany High Sch.; m. Feb. 5, 1896, Rose Grant Brilleman. Entered telegraph dep't of N.Y. Central & Hudson River R.R., 1876; became sup't, 1879, of telegraph lines between Albany and Buffalo; resigned 1881, and entered employ of a banking and brokerage house. Opened branch of J. S. Bache & Co. in Albany, 1889, and became its mg'r; mem. of firm since 1893. Active in reorg'n of Distillers' & Cattle Feeding Co. Trustee Union Trust Co. of Albany. Mem. Democratic Gen. Com., Albany, 1884. Mem. Perpetual Care Trust Fund Com., Congregation Beth-Emeth. Mem. Albany Hist. Soc., Independent Order Bnai Brith, B.P.O.E. Mg'r many years, formerly v.-p. Young Men's Ass'n, Albany; mg'r many years, Chamber of Commerce. Clubs: Albany (life mem.), Albany Automobile, Adelphi (ex-pres.). Residence: "Rosemonte," Cedar Hill, N.Y., and 38 Willett st., Albany.

Hesse, Bernard Conrad, 90 William St., New York, N.Y. Chemistry. Born Saginaw, Mich., Oct. 3, 1869. Ph.C., Michigan, 1889, B.S., 1893; fellow, Chicago, 1893-96, Ph.D., 1896. Asst. chem., Michigan, 1890-93; research chemist, Badische Anilin u. Soda Fabrik, Ludwigshafen-on-Rhine, 1896-1906; consulting chemist, 1906. Secretary Eighth International Congress of Applied Chemistry, 1912. Chem. Soc.; Soc. Chem. Indust. Chemistry.

Hesseltine, Eli A., lawyer; born, Brown Co., Kas., June 25, 1860; son, Eli (officer Civil War) and Electa Ann (Frazelle) H.; had two great-grandfathers in the Rev. War, one with Col. Cilly, at Saratoga, and one with Gen. Marion, in Carolina. Educated, public schools and academy, Willamette Valley, Ore. Studied law in Spokane, part of time in same office with Judge (ex-senator) George Turner. Married, Carrie A. Woodman, Oct. 10, 1895, at Grand Rapids, Mich. Went to Wash., in 1882, and settled in Lincoln County. Owns several thousand acres of land. Nominated for Probate Judge at first Republican convention in Lincoln County, Wash., 1884. Has been Police Judge, City Attorney, Acting Mayor, Postmaster, Councilman, and candidate for Representative to the Legislature. Donated and established a public library in Wilbur, Wash., and is now its librarian. Member: Knights of Pythias, Pacific Northwest Library Assn. Progressive. Address: Wilbur, Wash.

Hewitt, Charles Elbert, of Durham, N.H., was born Hanover, N.H., Nov. 8, 1869. B.S., N.H. Col., 1893; M.M.E., Cornell, 1895. Engineer and designer, Hyer Sheeham Elec. Motor Co., Newburgh, N.Y., 1895-97; prof. elec. eng., N.H. Col., 1908- Consulting engineer, 1897- Elec. Eng.

Hewitt, John Napoleon Brinton, Smithsonian Institution, Washington, D.C., was born Lewiston, N.Y., Dec. 16, 1859. Pub. schools. Newspaper correspondent, 1876-79; maintained private sch. for boys, 1877-79; amanuensis to Mrs. E. A. Smith, ethnologist, Jersey City, 1879-85; with Adams Express Co., 1885-86; ethnologist, Bur. Am. Ethnol., 1886- Anthrop. Assn.; Wash. An-

throp Soc. (v.-pres., 1907). Mythology, philology, sociology and sophiology of American Indians; anthropology.—Texts with interlinear translations on the above mentioned subjects in the Iroquoian dialects.

Hewitt, Peter Cooper, of 51 Madison Ave., New York, N.Y., was born, New York, March 5, 1861. Stevens; Columbia, hon. Sc.D., 1903. Mem. firm Cooper, Hewitt & Co. and Cooper Hewitt Elec. Co. Engaged in experimental work; trustee, Cooper Union; House of Rest for Consumptives; director of several companies. Physical Soc.; Elec. Eng.; Naval Archit. and Marine Eng.; Am. Geog. Soc.; N.Y. Elec. Soc.; N.Y. Gen. Soc. Mech. and Tradesmen. Mechanical appliances; Cooper Hewitt light; Cooper Hewitt rectifier; light.

Hexamer, Charles A., secretary, Philadelphia Fire Underwriters' Assn., Philadelphia, Pa.; born at Hoboken, N.J., in 1852; educated at New York University, being graduated as civil engineer in 1871. He was engaged in civil engineering for the Pittsburg, Fort Wayne and Chicago Railroad, and afterward was connected with E. Hexamer, publisher of insurance maps and surveys in Philadelphia. He became connected with insurance in 1883, as inspector for the Hartford Fire Ins. Co., and was also inspector for a time for the Home and North British and Mercantile Ins. Cos. He was a member of the firm of Henry W. Brown and Co., in Philadelphia, 1890-94, and was then secretary of the Philadelphia Local Board for two years, after which he became local manager of the Hartford Fire Ins. Co. He has been secretary of the Philadelphia Fire Underwriters' Assn., since 1904; is past president of the National Fire Protection Assn., and is chairman of the Committee Explosives and Combustibles, N.F.A., Fire Underwriters, and was member of the National Advisory Board for Testing Structural Materials and Fuels. Address: 135 South Fourth St., Philadelphia, Pa.

Hibbard, Frederick Cleveland, sculptor and designer of 923 East Sixtieth St., Chicago, Ill., was born June 15, 1881, in Canton, Mo. Sculptor, designer and contractor of Princeton, Ill.; Soldiers and Sailors Memorial; Mark Twain Memorial, Hannibal, Mo.; Pendergast Memorial, Kansas City, Missouri; General James Sheild Memorial, Carrollton, Mo.; and numerous other memorials. Member of Chicago Society of Artists, Cliff Dwellers.

Hibben, John Grier, educator and college president of Princeton, N.J., was born April 19, 1861, in Peoria, Ill. In 1887-91 he was pastor of the Presbyterian Church of Chambersburg, Pa. In 1891-92 he was instructor in logic, in 1892-94 instructor in logic and psychology, and subsequently professor of logic; and since 1912 president of Princeton University. He is the author of Inductive Logic; The Problems of Philosophy; Hegel's Logic; Deductive Logic; The Philosophy of the Enlightenment; A Defense of Prejudice and other works.

Hickey, D. W., vice-president and general manager Wyoming & Missouri River Rd. Office: Aladdin, Wyo. Born Oct. 24, 1867, at Dalton, N.Y. Educated in the common schools at Dalton. Entered railway service 1880 as water boy New York, Lake Erie

& Western Rd., since which he has been consecutively, June, 1883, to Nov. 30, 1887, trackman; Jan. 15, 1888, to Sept. 10, 1888, telegraph operator Delaware & Hudson Canal Co. at Peckville, Pa.; Sept. 10, 1888, to March 1, 1895, storekeeper Moosic Mountain Coal Co.; March 1, 1895, to Oct. 22, 1900, bookkeeper same company; Oct. 22, 1900, to date, general manager Wyoming & Missouri River Rd.; Oct. 1, 1906, to date, also vice-president same road.

Higbie, Frank E., superintendent Car Service Central Rd. of New Jersey. Office: Jersey City, N.J. Born Sept. 23, 1856, at Brooklyn, N.Y. Entered railway service 1877, since which he has been consecutively to 1879, clerk transportation department Chicago, Saginaw & Canada Rd. at St. Louis, Mich.; 1879 to 1882, clerk transportation department Erie Ry.; 1882 to 1884, clerk transportation department Central Rd. of New Jersey; 1884 to 1887, clerk transportation department Philadelphia & Reading Rd.; 1887 to April, 1898, general car agent Central Rd. of New Jersey; April, 1898, to date, superintendent car service same road.

Higginson, Francis Lee, financier; born Boston, Oct. 11, 1841; son of George and Mary C. (Lee) Higginson; graduated from Harvard University, 1863; married, Boston, April 11, 1898, Miss Shattuck. President and trustee Suffolk Savings Bank for Seamen and Others; president Boston & Lowell Railway Co.; director Allouez Mining Co., Calumet & Hecla Mining Co., Central and South America Telegraph Co., Kansas City Stock Yards, La Salle Mining Co., Manitou Mining Co., Merchants' National Bank, Superior Mining Co., Tecumseh Copper Co., Massachusetts Hospital Life Insurance Co., Osceola Consolidated Mining Co. Treasurer and trustee Boston Museum of Fine Arts; trustee Massachusetts General Hospital; member of corporation Massachusetts Institute of Technology; member Board of Overseers Harvard College. Member American Historical Association. Clubs: Harvard, Knickerbocker, Somerset County. Residence: 274 Beacon St. Office: 50 State St., Boston.

Hill, Arthur Edward, of 66 Clinton Place, University Heights, New York, N.Y., was born, Newark, N.J., March 20, 1880. B.S., N.Y. Univ., 1901, M.S., 1903; Ph.D., Freiburg, 1903. Instr. high sch., Newark, N.J., 1903-04; chem., N.Y. Univ., 1904-05, asst. prof., 1905-07, assoc. prof., 1907-12; prof., 1914-; sec'y, sch. applied science, 1906-; prof., N.J. Col. Pharm., 1906- Chem. Soc.; N.Y. Chemists' Club; Chem. Gesell. Aromatic aldehydes; sulphinic acids; modification of Volhard's method; analysis of sulphocyanates; solubility of silver halides; determination of barium; solubility of salts in concentrated acids.—Solubility relations; absorption; analytical standards.

Hill, Charles, of 6330 Kimbark Ave., Chicago, Ills., was born, Leland, Ills., June 27, 1862. Grad., Mt. Morris, 1884; B.S., Michigan, 1891, M.S., 1892; Ph.D., Northwestern, 1899, M.D., 1902. Prof. zool., Washington (Seattle), 1892-98; asst. prof. histol. and embryol., Northwestern, 1899-1908; prof. histol. and embryology Chicago Veterinary College, 1909; also practicing physician. Acting prof. zool., Northwestern, 1902-03. Soc. Nat.; Am. Med.

Assn; Ills. Med. Soc.; Chicago Med. Soc. Embryology; epiphyses; development of vertebrate head.

Hill, David Jayne, ambassador and educator of Paris, France; born Plainfield, N.J., June 10, 1850; son Daniel T. and Lydia Ann (Thompson) Hill; educated Bucknell University, A.B., 1847, A.M., 1877, University of Berlin, Ecole Libre des Sciences Politiques, Paris; LL.D. Colgate University, 1884, Union University, 1902, University of Pennsylvania, 1902, Docteur es Lettres, University of Geneva, 1907; married, Williamsport, Pa., June 6, 1886, Juliet Lewis Packer. President Bucknell University, 1878-88; president University of Rochester, 1888-96; professor diplomacy, Columbia (now George Washington) University, Washington, D.C., 1899-1903. First assistant secretary of state of U.S., 1898-1903; envoy extraordinary and minister plenipotentiary of U.S. to Switzerland, 1903-05, and to The Netherlands, 1905-08; since June 1, 1908, ambassador to Germany. Delegate plenipotentiary of the United States to the Second Peace Conference at The Hague, 1907. Has traveled much in Europe and made researches in European libraries and archives. Author: Life of Washington Irving; Life of William Cullen Bryant, 1878; Elements of Psychology, 1886; Social Influence of Christianity, 1888; Principles and Fallacies of Socialism, 1888; Genetic Philosophy, 1893; The Conception and Realization of Neutrality, 1902; The Life and Work of Hugo Grotius, 1902; The Contemporary Development of Diplomacy, 1904; is engaged upon A History of Diplomacy in the International Development of Europe (Longmans), of which two volumes have appeared; The Struggle for Universal Empire, 1905, and The Establishment of Territorial Sovereignty, 1906; also World Organization as Affected by the Nature of the Modern State, 1911, translated into German and French under the titles Völkerorganization and der Moderns Staat, and L'Etat Moderne et l'Organization Internationale. Republican. Member S.A.R.; vice grand commander Society of American Wars; American Philosophical Society; fellow A.A.A.S. Clubs: Century, Authors (N.Y. City); Metropolitan, Cosmos (Washington); Genesee Valley (Rochester).

Hill, Ernest Newton, manufacturer, capitalist; born Miamisburg, Ohio, Sept. 5, 1862; son of Jasper N. and Rebecca Hill; educated in Anderson High School; married, Anderson, Ind., March 16, 1887, Bertha M. Whitinger; children: Kenneth B., Sara G. Vice-president The Hill Tripp Pump Co.; general manager the Hill Machine Co. Largely interested in home city affairs. President of the Hill-Stage Co.; also member of Executive Board Chamber of Commerce of the City of Anderson. Residence: 608 Jackson St. Office: Hill Machine Co., 23d and St. Charles Sts., Anderson.

Hill, Frank, manufacturer of Ashaway, R.I., was born, Ithaca, N.Y., June 28, 1861; son Frank and Mary (Green) Hill; grad. Alfred Univ., N.Y., A.B.; married Alfred, N.Y., Oct. 6, 1885, Emma Green; children: Evelyn I., born Feb. 2, 1888; Mary H., born March 10, 1890; Frank M., born June 19, 1892; Helen Louise, born Nov. 24, 1898. Cashier Ashaway Nat. Bank, since June,

1885. Sec. and treas. Tenn. Line & Twine Co., Yawgo Line & Twine Co., Centerville Mills, Ashaway Clay Co., Ashaway & Westerly R'y Co.; dir. Ashaway Line & Twine Co. Five years mem. R.I. Legislature; 15 years mem. R.I. B'd of Ed'n. Republican; Seventh Day Bapt. Trustee R.I. Normal Sch., R.I. Sch. of Design.

Hill, George Richard, physician, surgeon, banker; born, Shanksville, Pa., July 28, 1852; son of John B. and Amand F. (Dalley) Hill; educated Pennsylvania free and Normal Schools; graduated from Bennett Medical College, Eclectic Medicine and Surgery, M.D., received honorary degree of M.D. from Bennett College (Regular), 1910; married, Grand Forks, N. Dak., July 28, 1886, Sylvia L. Geer; children: Sylvia, Georgia, Avis. President and director Kendall State Bank, Kendall, Wis. Democrat; German Baptist. Member Wisconsin Eclectic Medical Society; honorary member Illinois State Eclectic Medical Society; member National Eclectic Medical Association; clerk Kendall School, fifteen years; candidate for member of Assembly Democratic ticket 1914, Monroe Co. Odd Fellow. Address: Kendall.

Hill, Robert Potter, United States congressman from the twenty-fifth district of Illinois, was born in April, 1874, near Ewing, Ill. He has been police magistrate, city attorney and a member of the State Legislature. He was elected to the sixty-third congress for the term of 1913-15; and resides in Marion, Ill.

Hilles, Charles Dewey, of Dwight & Hilles, 56 Maiden Lane, New York City; was born in Belmont Co., Ohio, June 23, 1867; son of Samuel and Elisabeth (Lee) Hilles; graduated from High School in Belmont Co., 1885, and attended Maryland Acad. at Oxford; was married at Lancaster, Ohio, Sept. 30, 1896, to Dorothy Belle Whiley; children: Elisabeth Lee, born 1898. Frederick Whiley, born 1900, Charles Dewey, Jr., born 1902. Sec. to supt. Boys' Industrial School of Ohio, 1888-90; financial officer same till 1900; supt. same until 1902; supt. N.Y. Juvenile Asylum, 1902 to 1909; assistant secretary of the U.S. Treasury, 1909 to 1911; secretary to the president (President Taft), 1911 to March 4, 1913; chairman Republican National Committee. Presbyterian. Member Nat. Conf. Charities and Correction; chairman Children's Com., State Conf. of Charities; member, Executive Com. Nat. Conference on Education of Backward, Truant and Delinquent Children; member, Ohio Soc. of N.Y., Mil. Order Loyal Legion and Pilgrims. Clubs: Chevy Chase, Metropolitan and National Press of Washington, Lawyers and Century of New York. Residence: 301 West 106th St., New York. Office: 56 Maiden Lane.

Hilliard, William T., banker, lawyer, of 99 Market St., Salem, N.J., was born Elsinboro township, Salem County, N.J.; son Thomas Townsend and Hannah Townsend (Goodwin) Hilliard; attended Friends Sch., Salem, N.J., and Borough of Kennett Sq., Pa.; married, first, Moorestown, N.J., Sept. 22, 1875, Eliza Gillingham (deceased); second, Salem, N.J., Anna Bassett; children: Thomas Gillingham, born 1877; George Lewis, born 1879; William Thomas, born 1881; Bernard Aubrey, born 1885; Mary Eliz-

abeth (Mrs. Charles W. W. Bailey), born 1887 (all by first wife). Practiced law in Salem, N.J., 40 years; pres. City Nat. Bank of Salem, since 1888. Treas. Salem Cemetery Ass'n. Progressive; mem. Soc. of Friends. Recreations: Motoring, walking, traveling.

Hills, Arthur John, superintendent Canadian Northern Ontario Ry. Office: Toronto, Can. Born Feb. 15, 1879, at Toronto, Ont. Graduated from Ridley College at St. Catharines, Ont., 1893; Upper Canada College, at Toronto, Ont., 1896, and from University of Toronto 1899. Entered railway service April, 1899, since which he has been consecutively to June, 1901, in the construction department Canadian Northern Ry. at Winnipeg; June, 1901 to 1903, in operating department; 1903 to 1908, in office of third vice-president same road at Toronto; Jan. 1, 1908, superintendent Canadian Northern Ontario Ry. at Toronto; general superintendent Can. Nor. Ry. System Ontario Lines, Toronto.

Hills, Joseph Lawrence, dean of the College of Agriculture of the University of Vermont; director of Agriculture Vermont Experiment Station; born in Boston, March 2, 1861; son of Thomas and Amelia Ellen (Drew) Hills. He was graduated from the Massachusetts Agricultural College and received the B.Sc. in 1881, and from Boston University, B.Sc. the same year, honorary Sc.D. from Rutgers College in 1903. He served as assistant chemist of the Massachusetts Experiment Station, 1882-1884, of the New Jersey Experiment Station, 1884-1885; was chemist of the Phosphate Mining Company, Limited, of Beaufort, S.C., 1885-1888; chemist, 1888-1900, and director of the Vermont Experiment Station, since 1893. Mr. Hills has been professor of agronomy since 1893, and dean of the Department (now College) of Agriculture since 1898 in the University of Vermont. He is a member of the Society for the Promotion of Agricultural Science, the Association of American Agricultural Colleges and Experiment Stations (sect'y-treas.) and the American Association of Advancement of Science. He married at New Brunswick, N.J., Sept. 11, 1888, Kate Conover, and they have one son and one daughter. Address: 59 North Prospect St., Burlington, Vt.

Hinds, Asher Crosby, congressman, was born at Benton, Me., Feb. 6, 1863. He was clerk at speaker's table, United States house of representatives, 1895-1911; was elected to the sixty-second and sixty-third congresses.

Hine, Charles De Lano, railway executive, soldier, railway examiner, organization expert and author of Vienna, Va., where he was born March 15, 1867, where he still maintains a residence. In 1885 he graduated from the high school of Washington, D.C. He entered the employ of a contractor; and subsequently in a competitive examination he won a cadetship, graduating in 1891 from the United States military academy at West Point. He subsequently graduated from the Cincinnati Law School; and in 1893 was admitted to the bar. In 1891-95 he served as a lieutenant in the United States army; and resigned his commission and engaged in railroad work, filling the positions of freight brakeman, switchman, yardmaster, conductor, chief clerk, trainmaster, assistant superintendent, right-of-way agent, general su-

perintendent, and vice-president and general manager, besides holding various staff commissions. He served in the Spanish-American war as a major in the United States volunteers; and participated in the siege of Santiago de Cuba. In 1900 he was inspector of safety appliances for the Interstate Commerce Commission; and in 1907 assisted in the revision of business methods of the Department of the Interior at Washington, D.C. In 1907-08 he acted as receiver of the Washington, Arlington & Falls Church Electric Railway. In 1910 as temporary special representative of President Taft, outlined program for improving organization and methods of all departments of the U.S. government. He has become well known as an eminent railway examiner and organization expert; is the originator of The Hine System of Organization; and which, among other special duties, he installed on the Harriman lines. He is the author of Letters From an Old Railway Official to His Son; and now resides in Tucson, Ariz., as vice-president of that portion of the Harriman system known as the Southern Pacific Railroad of Mexico and Arizona Eastern Railroad.

Hinebaugh, William Henry, United States congressman from the twelfth district of Illinois, was born Dec. 16, 1867, in Calhoun County, Mich. He has served two terms as judge of the county court of LaSalle County. He was elected to the sixty-third congress for the term of 1913-15; and resides in Ottawa, Ill.

Hirschberg, Michael Henry, jurist; born Newburgh, N.Y., April 12, 1847; son of Henry and Fanny (Francks) Hirschberg; graduated Newburgh Free Academy, 1862; married at New York City, March 16, 1878, Lizzie McAlles; children: Harry, born 1879; Stuart, born 1885; Frances, born 1887; Scott, born 1893. Practiced at Newburgh until elected justice of Supreme Court; member Newburgh board of education, 1871-83; special county judge of Orange County, 1875-78; district attorney of Orange County, 1889-95; state delegate to constitutional convention, 1894; elected justice Supreme Court of State of New York, 1896; assigned to appellate division, 2d department, Brooklyn, 1900; appointed presiding justice January, 1904, for term expiring Dec. 31, 1910; re-elected justice Supreme Court of State of New York, November, 1910, and re-assigned to appellate division, 2d department, Brooklyn, January, 1911. Clubs: Republican, Manhattan, Lawyers, Hamilton, Powellton, Newburgh City, etc.

Hirst, Anthony A., lawyer of Haverford, Pa., was born Jan. 18, 1846, in Philadelphia, Pa. He received the degrees of A.B., A.M. and LL.D. Admitted to the bar in 1870, he began at once active practice and after 1874 devoted a portion of his time to a membership of the Board of Health, was secretary for many years and was eventually made president of that body, and his service in that important branch of the city government continued until 1899. He was one of nineteen who founded the Catholic Church Extension Society in Chicago, in 1905. He is president of the Bryn Mawr Trust Company; director of the Continental Equitable Trust Company; director and counsel of the Beneficial Savings Fund Society, and one director of the

Bryn Mawr National Bank. Member of the Board of Managers of the Philadelphia Theological Seminary of St. Charles Borromeo, the Catholic Home for Destitute Children and various others.

Hiscock, Frank Harris, Judge Court of Appeals, State of New York, born in Tully, N.Y., April 16, 1856. He was graduated from Cornell University, A.B., 1875, and is a member of the Kappa Alpha fraternity. In 1878 he was admitted to the bar. Judge Hiscock was a member of the Republican State Committee, 1894-95. He was appointed Justice of the Supreme Court, State of New York, 1896. He was a member of the Fourth Appellate Division of the Supreme Court, 1901-05; acting as Associate Judge of the Court of Appeals, January, 1896, to January, 1914. November, 1913, he was elected a member of the Court of Appeals for a full term of fourteen years and is now serving as a member of that court. He is a trustee of Cornell University, is interested in many business enterprises and is a member of various clubs. Judge Hiscock married in Syracuse, N.Y., in October, 1879, Miss Barnes. Address: Syracuse, N.Y.

Hitchcock, Freeman St. Clair, physician and surgeon of 616 Madison Ave., New York City, was born Nov. 17, 1883, in New York City. He was educated at the Greenwich Academy and the Stamford Williams College; and graduated from the New York Homeopathic College and Hospital. He makes a specialty of electro-therapy. He is consulting physician to Crest View Sanitarium of Greenwich, Conn.; and visiting physician to several hospitals in New York City. He is the author of In the World of Psychology and other medical works; and is the inventor of electro-therapeutic earth-wave and earth-wave frequency machines.

Hitchcock, Gilbert M., United States senator from Nebraska, was born in Omaha, Neb., Sept. 18, 1859. He was elected to the fifty-eighth congress, defeated for re-election to the fifty-ninth congress, elected to the sixtieth congress, and re-elected to the sixty-first congress; was elected senator by the legislature, January 18, 1911. His term of service will expire March 3, 1917.

Hite, Bert Holmes, chemist and scientist, of Morgantown, W. Va., was born at Morgantown, Aug. 18, 1866. M.S., West Virginia, 1890; Hopkins, 1891-95, fellow, 1893-95. Prof. org. chem., West Virginia, 1896-98, agr. chemist, 1898. Chief chemist, W. Va. Agr. Exp. Sta., 1895, v. director, 1902; chief chemist, W. Va. Geol. Surv., 1898. Int. Cong. Applied Chem., 1903, 1909, 1912; F.A.A.; Chem. Soc.; Asst. Agr. Chem.; Electrochem. Soc.; Franklin Inst. Agricultural and physical chemistry; soil fertility; molecular weights; destruction of bacteria by high pressures; fixation of atmospheric nitrogen.

Hizar, J. Clyde, lawyer, born, Fort Ancient, O., Nov. 5, 1871; son of John L. and Anna C. (Sprague) Hizar. Educated public schools, Paris, Ill.; Lebanon, O. I.S. and A.B., Natl. Normal Univ., Lebanon, O., 1891; Cincinnati Law School, 1893. Married, Kathrine Welborn, April 14, 1897. Moved to California, 1893. City attorney Coronado, since July, 1895. Is now ensign and asst.

paymaster, N.M.C.; in command of 3d Div., N.M.C., San Francisco, after fire of 1906. Attorney, Am. Natl. Bank, San Diego. Past commander, San Diego Commandery, Knights Templar. Clubs: Cuyamaca and K.C.C.H. Member Masons, 32°, Shriners, San Diego Bar Assn. Republican. Residence: Coronado, Cal. Office: 306 American Natl. Bank Bldg., San Diego, Cal.

Hoban, Rev. E. F., D.D., chancellor of the archdiocese of Chicago, born in St. Columbkill parish, Chicago, Ill.; educated at St. Ignatius College, Chicago, made his theological course at St. Mary's College, Baltimore, Md., and took a post-graduate course in Rome, where he received the degree of D.D. Address: 30 East Superior St., Chicago, Ill.

Hobson, Richmond Pearson, congressman, was born Aug. 17, 1870, in Greensboro, Ala.; served in the United States Navy from 1885 to 1893; received the degree of LL.D. from Southern University June, 1906; was Democratic elector at large, Alabama, in 1904; is tenth in descent from Elder Brewster, of the Mayflower; was elected to the sixtieth, sixty-first and sixty-second congresses, and re-elected to the sixty-third congress as a Democrat for the term of 1913-15; and resides in Greensboro, Ala.

Hodges, G. H., governor of the State of Kansas. He is governor of Kansas for the term of 1913-15; and resides in Topeka, Kan.

Hodges, Walter S., retired business president of 504 South Park St., Kalamazoo, Mich., was born Dec. 4, 1855, in Galesburgh, Mich. In 1887-99 he was secretary of the Bardsen Paper Co., of Otsego, Mich. In 1900-06 he was president of the Superior Paper Co. of Kalamazoo; and in 1908-11 was president of the Watervliet Paper Co.; and was one of the originators and promoters of these two successful companies.

Hodgkins, Howard Lincoln, educator; born in Elgin, Ill., Jan. 25, 1862; son of David Hodgkins and Harriet (Shears) Hodgkins. He was graduated from Columbian University (now George Washington University), as A.B. and A.M. in 1883, and Ph.D. in 1892. He served as tutor in 1883, assistant professor in 1884 and professor of physics since 1887; was dean of the Scientific School from 1898 to 1903, dean of University in 1901 and 1903; and has been dean of the College of Engineering since 1905 in George Washington University; and was special computer of the National Almanac Office, Navy Department, from 1882 to 1892. He is a member of the American Physical Society, American Mathematical Society, Washington Philosophical Society, Washington Society of Engineers; fellow of the American Association for the Advancement of Science and others, and is a member of the Cosmos and Federal Schoolmen's Clubs. Residence: 1830 T St., Washington. Address: George Washington University, Washington, D.C.

Hodgson, Harry, journalist and manufacturer of Athens, Ga., was born March 6, 1874, in Athens,. Ga. In 1893-97 he was reporter with the Atlanta Constitution and with the New York Evening Telegram. He is now secretary, treasurer and director of the Empire State Chemical Co.; and a member of the Hodgson

Cotton Co. He is a trustee of the University of Georgia; and a member of the executive committee of the conference for education in the south.

Hodson, William T., lawyer and jurist of Galena, Ill., was born Feb. 21, 1852, in Council Hill, Ill. He graduated from the Michigan University with the degree of the bachelor of laws. He has attained success in the practice of law; and since 1877 has campaigned Illinois many times as a Republican speaker. He has been alderman, city attorney and county judge; and has held various other positions of trust and honor in his city and state.

Hoffman, Christian Balzac, merchant, miller and banker of Kansas City, Kan., was born Nov. 30, 1851, in Azmoos, Switzerland. He was educated at the Central Wesleyan College of Missouri, studied under private tutors, and specialized in economics. In 1873 he began in the milling business with his father, which in 1885 was incorporated as the C. Hoffman and Son Milling Co.; and in 1910 became a partner in the Kansas Flour Mills Co. He was the founder and for many years president of the Dickinson County Bank, and also founded the Banking Trust Co., and the People's National Bank of Kansas City, Kan. He retired from active business in 1910. He has made two trips to Europe to study sociological problems, and now devotes his attention to the promotion of socialism, and is also a national lecturer for the Socialist party.

Hoffman, Samuel Verplanck, trustee of real estate, born in Brooklyn, May 12, 1866; son of Eugene A. and Mary C. (Elmendorf) Hoffman. He was educated in Stevens Institute, M.E., 1888; Columbia (College of Physicians and Surgeons), Johns Hopkins University (fellow). He is a director of the Empire City Fire Insurance Co., North River Fire Insurance Co.; a fellow of the Royal Astronomical Society; the Seventh Regiment of the National Guard, New York, Holland Society, Sons of the Revolution, Society of Colonial Wars, St. Nicholas Society, New York Historical Society, Chamber of Commerce, Delta Phi, and American Scenic and Historic Preservation Society. He is a trustee of the New York College of Dentistry, and the Hudson-Fulton Tercentenary Committee; and he is a member of the Century, Metropolitan, University, Army and Navy, and Grolier Clubs of New York City. He married, April 17, 1895, Louisa N. Smith; children: Louisa V., born 1896; Margaret E., born 1899; Eugene, A., born 1902. Address: 258 Broadway, New York City.

Hofman, Heinrich Oscar, of 88 Robinwood Ave., Jamaica Plain, Mass., was born Heidelberg, Germany, Aug. 13, 1852. Heidelberg, 1871-73; E.M., Met. E., Royal Sch. of Mines, Clausthal, 1877; Ph.D., Ohio (Athens), 1889. Practicing metallurgist, 1877-87; lecturer, Mass. Inst. Tech., 1887-88; prof. metal and assaying, Dak. Sch. of Mines, 1887-89; asst. prof. mining and metal, Mass. Inst. Tech., 1889-91, assoc. prof., 1891-98, prof. metal, 1898-. Min. Eng.; Eng. Educ.; British Inst. Metal. Am. Inst. Met., Austral Inst. Min., Eng. Metallurgical chemistry.—Ferrocalcic silicates.

Hogue, Arthur S., lawyer, graduate of Albany Law School, class of 1904. Address, 32 Clinton St., Plattsburgh, N.Y., born at Plattsburgh, N.Y., July 21, 1879. Positions held: Corporation Counsel of the city of Plattsburgh, two years; District Attorney of Clinton County six years, from January, 1908, to January 1, 1914; County Judge of Clinton County since January 1, 1914. Former member of the Board of Education of the city of Plattsburgh; member of New York State Historical Association; member of New York State Bar Association; member of American Bar Association; member of New York State Association of District Attorneys. Schools attended: D'Youville Academy, Plattsburgh High School, Albany Law School, Union University, member of Republican party.

Hoguet, Robert Louis, lawyer of 27 Williams St., New York City, was born, N.Y. City, Dec. 5, 1878; son of Robert J. and Marie (Noel) Hoguet; grad. Harvard Coll., A.B., 1899 (magna cum laude); Harvard Law Sch., 1902; married, Paris, June, 1907, Louise Robbins Lynch; five children; with Hornblower, Byrne, Miller & Potter, lawyers, 1902-05; mem. firm Ivins, Wolff & Houget since 1905. Independent Democrat. Roman Catholic. Mem. Assn. Bar City of N.Y., Delta Upsilon fraternity. Mgr. N.Y. Catholic Protectory, Asylum of St. Vincent de Paul. Clubs: University, Harvard, Reform.

Hoke, John W., lawyer of Chambersburg, Pa., was born July 17, 1866, in Chambersburg, Pa. Graduated from Lafayette College, Easton, Pa., in 1890, degre of A.B. He was district attorney of Franklin County, 1899-1901; member of House of Representatives, 1905-06. He is state senator from the thirty-third district of Pennsylvania.

Holbrook, Frederick William Doane, civil engineer of Bremerton, Wash., was born Jan. 26, 1840, in Boston, Mass. He received the Franklin medal at the Adams School. He has been an alderman of the City of Seattle. He is a member of the American Society of Civil Engineers and a member of the Old School Board Association. He is contributor to technical publications.

Holcomb, Phineas H., attorney-at-law, Butler, Mo., was born near Vinton, Gallia county, Ohio, April 26, 1841. He served as a private during the Civil war, in the Sixtieth Ohio Volunteer Infantry, removing in 1867 to the State of Missouri, where he engaged in the practice of law and in educational work. At one time he served as regent of the Normal school at Warrensburg. He has resided in Butler since 1868, and has been connected prominently with its public enterprises. In 1867 he was admitted to the bar and has served for two terms as prosecuting attorney of Bates county.

Holden, Charles, business man of Grand Rapids, Mich., was born Feb. 7, 1860, in Grand Rapids, Mich. He has been representative in Michigan Legislature for first district, Kent County, 1895-97; member of Board of Education Grand Rapids, 1900-1905; president of the Lincoln Republican Club of Michigan, 1902; president of the Grand Rapids Credit Men's Association, 1908. He has been a member of the Board of Directors of the

Association of Commerce of Grand Rapids, Mich., since 1908; chairman department of Western Michigan; and member of Board of Directors Grand Rapids Credit Men's Association.

Holder, Charles Frederic, litteratuer of Pasadena, Cal., was born Aug. 5, 1851, in Lynn, Mass. In 1869-71 he was a midshipman at the United States Naval Academy; resided in New York until 1885 and then went to California. He was the founder and for two years editor of the California Magazine; in 1888-89 was editor of the Los Angeles Tribune; and has produced over forty books and pamphlets on historical, biographical and scientific subjects. He has been vice-president of the Boston Realty Company of Pasadena; and president of the Pasadena Academy of Science. He has been president of the Pasadena Board of Education; and was the founder and is honorary president of the Tuna Club.

Holland, Edward Everett, congressman, was born in Nansemond County, Va., Feb. 26, 1861. Since 1892 he has been president of the Farmers' Bank of Nansemond County from 1887 to 1907; state senator from 1907 to 1911; was elected to the sixty-second and sirty-third congresses.

Holland, Robert Afton, Jr., lawyer; born Covington, Ky., May 4, 1870; son of Rev. R. A. and Theodosia (Everett) Holland; graduated from Harvard College, A.B. and A.M.; admitted to bar, 1894, and has ever since been engaged in the general practice of law in St. Louis. On Jan. 1, 1904, became associated with James A. Seddon in the law firm of Seddon & Holland, and on Jan. 1, 1914, became a member of the firm of Holland, Rutledge & Lashly.

Holliday, John Hampden, editor, banker; born Indianapolis, Ind., May 31, 1846; son Rev. William Adair and Lucia Shaw (Cruft) Holliday; educated in Butler Coll., Indianapolis, Hanover Coll., Ind., A.B., 1864, and A.M. 1869; served in 137th Indiana Regt. in Civil war; married, Baltimore, Md., Nov. 4, 1875, Evaline Macfarlane Rieman; seven children. Was reporter and correspondent for various papers; founded Indianapolis News, 1869, and conducted it until 1892; founded Union Trust Co., 1893, becoming president; established the Indianapolis Press with Major William J. Richards, 1899, which was consolidated with the News, 1901, when again took presidency of Union Trust Co., which he had relinquished in the interim of Press. Director Indiana National Bank, Indiana Railways and Light Co., Indianapolis Telephone Co., New Long Distance Telephone Co., Noblesville Heat, Light and Power Co. Independent in politics; Presbyterian. Member G.A.R., National Geographic Society, American Academy Political and Social Science; trustee Hanover College, McCormick Theological Seminary; president Charity Organization Society; member Board of State Charities; 33d degree Scottish Rite Mason, and member Phi Gamma Delta and Phi Beta Kappa fraternities. Recreations: Country life, fishing. Clubs: University, Commercial (Indianapolis), and Indianapolis Literary. Residence: 1121 N. Meridian St. Office: Union Trust Co., Indianapolis.

Hollis, Henry French, United States senator from New Hampshire, was born Aug. 30, 1869, in Concord, N.H. He has been a candidate for congress and for governor. He was elected a member of the United States Senate for the term of 1913-19; and resides in Concord, N.H.

Hollister, Granger A., Rochester, N.Y., was born December 7, 1854, in Rochester, N.Y., and has spent his entire life in that city. His father, Emmett H. Hollister, was born in 1829 in Rochester. His mother, Sarah E. (Granger) Hollister, who departed this life in 1894, was a daughter of Austin Granger, of Troy, N.Y. The first ancestor, John Hollister, in this country came here from England in 1640, settling at South Glastonbury, Conn. His descendants largely remained in New England until early in the nineteenth century, when George A. Hollister (grandfather of Granger A.) moved to New York, and in 1826 became a resident of Rochester. Granger A. Hollister was educated in private schools of Rochester, but in his nineteenth year (following his father's death) he left school to carry on his father's lumber business, and with his brother, George C., and mother formed a copartnership under the style of Hollister Brothers. This firm continued until 1888, when the Hollister Lumber Company, Limited, was incorporated. The corporation was capitalized at $125,000.00, with Granger A. Hollister as president, George C. Hollister, vice-president, H. C. Durand, treasurer and secretary. Mr. Hollister is widely known for the part he has taken in the development of the local lighting and traction companies. He was one of the organizers of the Edison Elec. Illuminating Co., which was incorporated in 1886. In 1892 he and his associates bought all of the stock of the Rochester Electric Light Company, and a controlling interest in the Brush Electric Light Company. Subsequently an interest in the Rochester Gas Company was obtained, and a consolidation of all four companies into the Rochester Gas & Electric Company was effected. The Clark-Hodenpyl-Walbridge Syndicate, which owned the control of the Rochester Railway Company, acquired a substantial interest in the Rochester Gas & Electric Company, and with the active co-operation of Mr. Hollister, the Rochester Railway & Light Company was organized in 1904, and the lighting and traction interests in the city were consolidated. Since 1904 Mr. Hollister has been active in the management of the various companies, as vice-president and director of the Rochester Railway & Light Company, Ontario Light & Traction Company, Canandaigua Gas Light Company, Eastern Monroe Electric Light & Gas Company, Rochester Electric Railway Company, and as a director of the New York State Railways, a consolidation of all New York Central Railroad Trolleys between Rochester and Albany. While his connection with the lighting and traction interests of the city is important, he is more widely known through his association with the banking and financial interests of Rochester. In January, 1886, he was elected a trustee of the Rochester Savings Bank, and is at present first vice-president of the institution. He was one of the incorporators in 1892 of the Security Trust

Company, of which he was vice-president and the first manager, and is now vice-president, a trustee and chairman of the Executive Committee. He was one of the first Board of Trustees of the Chamber of Commerce, and is now a member of the Board. He is a member of the Genesee Valley Club and the Country Club of Rochester, and Union League Club of New York, and numerous charitable institutions of the city have him upon their management. Mr. Hollister was elected a director of the New York Life Insurance Company in June, 1907, and is a member of the Executive Committee. He was married in 1886 to Isabelle M. Watson, of Rochester, a daughter of the late Don Alonzo Watson, one of the organizers of the Western Union Telegraph Company. Mrs. Hollister died in 1903, and in 1906 Mr. Hollister married Miss Elizabeth C. Watson.

Holm, Charles F., lawyer; born in New York City, March 8, 1862; son of Carl and Mary (Martienssen) Holm; educated in high school, Schwerein, Germany, after leaving private school in New York in 1871; married, first, New York City, June, 1884, Caroline Martienssen; second, March, 1897, Grace Boies; children: Una, Ion C., Tertia, Grace Q. Organized cooperative trade corporations, the first being in 1888. Among them being United National Bank, 1901, and Hudson Trust Co., 1906, Consumer Brewing Co. of New York, Limited, United Wine and Trading Co., American Exchange Cigar Co., Excelsior Brewing Co., Franco-American Baking Co., Consumers' Pie Baking Co., Fred Munch Brewing Co., etc. Senior member law firm of Holm, Whitlock & Scarff. Counsel and director Hudson Trust Co. Captain Company C, 14th Regiment until 1904. Republican; Lutheran. Recreations: Horseback riding, boating. Honorable member of Plattdeutscher Volksfest Verein of New York. Clubs: Riding and Driving (Brooklyn), Montauk (Brooklyn).

Holman, Charles J., assistant manager at New York, Commercial Union Assn. Co., and Palatine Ins. Co., of London; born in New York, Nov. 18, 1854. He has been connected with the Commercial Union since 1873, having been Pennsylvania special agent 1880-82, superintendent of agencies in the New York office in 1882-83, resident secretary of the Central Department, at Cincinnati, O., 1883-89, resident secretary for the Northwestern Department in Denver, Colo., 1889-99, and assistant United States manager at New York since 1899. He is also vice-president and secretary of the Commercial Union Fire Ins. Co. of New York, assistant manager of the Palatine Ins. Co. of London and the Union Assurance Society of London and the Hand-in-Hand Underwriters. Address: 55 John St., New York.

Holmes, Nortrup Raymond, lawyer, of Troy, N.Y., was born, East Worcester, N.Y., Jan. 17, 1879; son of John B. and Mary E. (Tobey) Holmes; educated in Worcester Acad., Troy (N.Y.) High Sch., Troy Acad., Union Coll.; graduate Albany Law Sch., LL.B., 1901; married, June 7, 1904, Bertha May Snyder; one son: Alton R., born 1906. Member Union Coll. Alumni Assn., Union Univ. Alumni Assn., Albany Law Sch. Alumni Assn. Clubs: Pafraet Dael.

Holmes, Oliver Wendell, associate justice United States Supreme Court, was born March 8, 1841, in Boston, Mass. He is a son of Dr. O. W. Holmes, the poet and essayist. He served three years in the Massachusetts Volunteers. Since 1882 he has been justice of the Supreme Judicial Court of Massachusetts. He is the author of The Common Law; Lectures at Lowell Institute; Speeches, and edited Kent's Commentaries. Since 1902 he has been justice of the Supreme Court of the United States, and resides in Washington, D.C.

Holt, Hamilton, editor of The Independent, 119 W. 40th St., New York City, was born, Brooklyn, Aug. 19, 1872; son of Judge George C. and Mary L. (Bowen) Holt; educated in public schools, Columbia Grammar School; graduated, Yale, A.B., 1894; postgraduate study in sociology and economics, Columbia Univ., 3 years; married, Baltimore, Md., Feb. 18, 1899, Alexina C. Smith; children: Beatrice, born 1900; Leila Stuart, born 1901; John Eliot, born 1904; George Chandler, born 1909. With editorial dept. of N.Y. Independent since graduation, of which is now editor. Independent in politics. Has spoken and presided on political platform on several occasions. Member Fusion "Com. of 100" in 1909 and "Com. of 107" in 1913. Traveled to The Hague in summer of 1907, to study at first hand the Second Hague Conference, about which has since given some 100 lectures in schools, colleges and clubs. Decorated, 1909, by the Emperor of Japan with the Order of the Sacred Treasure. Congregationalist. Member Simplified Spelling Board; permanent arbitrator between Cloak, Suit and Skirt Mfrs. and Int. Ladies' Garment Workers' Union; trustee Am. Coll. for Girls, Constantinople, Turkey; member executive committee Church Peace Union, N.Y. Peace Soc., Am. Assn. of Labor Legislation, Japan Soc. of N.Y., Friends of Russian Freedom; member Am. Peace Soc., Woman's Trade Union League Soc., International Conciliation. Author: Undistinguished Americans, 1906; "Commercialism" Journalism, 1910. Clubs: Century, Authors, X.

Holt, Lawrence Shackleford, manufacturer, capitalist; born Alamance County, near Burlington, N.C., May 17, 1851; son of Edwin M. and Emily (Farish) Holt; educated at Dr. Alexander Ellison's School, Melville, N.C., Horner Military Academy; Oxford, and one year at Davidson College; married, Burke County, N.C., April 2, 1872, Margaret Locke Erwin. Began business career in wholesale grocery house in Charlotte, 1860; one of the organizers in 1874, and for several years director of the Commercial National Bank of Charlotte; was given by father in 1873, one-fifth interest in Alamance and Carolina Cotton Mills, in which business he became actively interested; in company with his brother built the Belmont Cotton Mills; organized and built the E. M. Holt Plaid Mills, Burlington, N.C., 1883; in partnership with others purchased the Altamahaw Cotton Mills, 1884, which is now the Holt, Gant & Holt Cotton Manufacturing Co.; also the Lafayette, now the Aurora Cotton Mills, and the Hiawatha, now the Gem Cotton Mills; is also an incorporator and director of the Durham & Southern Railway Co. Identified with several cor-

porations; senior member Lawrence S. Holt & Sons, and bears reputation of being first mill operator in South to pay wages of employees in cash and to shorten hours of labor (1886). Address: Burlington.

Holter, Edwin Olaf, of 60 Broadway, New York City; born Helena, Mont., 1871; son of A. M. Holter; educated Phillips Exeter Academy, 1890; graduated Yale University, A.B., 1894; Columbia Law School, LL.B., 1897; married, Albany, N.Y., 1903, Sarah P. Sage. Member law firm Holter, Ingalls & Guthrie. Republican. Served in Spanish-American War as lieutenant U.S. Volunteers; aide on staff of Gen. Adelbert Ames; served two years as state commissioner prisons; and was member of Parole Board and Com. on New Prisons. Clubs: Metropolitan University, Racquet, Republican, Yale, Midday, Knollwood, Railroad. Residence: 105 E. 73rd St. Address: 60 Broadway, N.Y. City.

Honey, Thomas Phillips, financier (British subject); born, Ixmiquilpam, Hidalgo, Mar. 4, 1878; son, Richard and Emma Jane (Phillips) H. Edu.: private tutors and professors. Unmarried. President, Int'l & Mortgage Bank of Mexico; President, Bank of Hidalgo; President, Bank of Guerrero; Pres., Hidalguense Banking Co.; Pres. of Central Bank of Mexico (and) of San Cristobal Sugar Co.; Dir., Cia. Express Mexicana (Wells Fargo of Mexico); Dir., La Blanca Mining Co.; Vice-Pres., Hidalgo State Electric; Dir., Frutos Tropicales de Tabasco; Pres., Trinidad Paint Mfg. Co., Pres., Pachuca-Tampico Ry.; Vice-Pres., Iron & Steel, Ltd., of Mexico. (Stockholder in all above firms.) Member: Royal Society of Arts (London); North British Academy (New Castle); Natl. Geographic Soc. (Washington). Clubs: Dir. and Pres. of Racing Board of Jockey Club; British, Polo, Automobile (Mexico); Reforma Athletic, Mexico Country. University, Pigeon Shooting. Res., 3rd Durango No. 50. Office: Apartado 296, Mexico City, Mexico.

Hoover, Robert McNair, superintendent El Paso division Sunset-Central Lines, Southern Pacific Co. Office El Paso, Tex. Born July 23, 1863, at Summit, Miss. Educated in the Peabody public school. Entered railway service 1885 with the Galveston, Harrisburg & San Antonio Ry. at Eagle Pass, Tex., since which he has been consecutively to July, 1906, brakeman, yardmaster, freight and passenger conductor on various divisions Harriman Lines; July to Dec., 1906, inspector of train service Sunset-Central Lines, reporting to vice-president; Dec., 1906, to June, 1907, trainmaster Houston division; June to Aug., 1907, trainmaster El Paso division; Aug., 1907, to July, 1912, assistant superintendent same division; July to Oct. 1, 1912, superintendent First division; Oct. 1, 1912, to date, superintendent El Paso division same lines.

Hopkins, Eustis Langdon, dry goods merchant, of 32 Thomas St., New York City, was born, N.Y., Nov. 8, 1863; s. John Milton and Augusta Dublois (Haven) Hopkins; ed. Wilson & Kellogg Grammar Sch.; m. Elizabeth Stockwell, g.d. Elias Howe, inventor sewing machine. Partner with Woodbury Langdon in the firm of Joy Langdon & Co., until its dissolution, 1909; connected with

Bliss, Fabyan & Co., since 1911. Pres. and dir. Hyde Railty Co., Central Syndicate Bld'g Co.; dir. German Alliance Ins. Co.; mem. B'd of Dirs. German Am. Ins. Co. Pres. village of Larchmont, 4 terms. Republican. Mem. Chamber of Commerce, N.E. Soc. Clubs: Merchants, Piping Rock, N.Y. Yacht, Larchmont Yacht, Apawamis.

Hopkins, Grant Sherman, of Ithaca, N.Y., was born, Westfield, N.Y. B.S., Cornell, '89, Sc.D., '93. D.V.M., N.Y. State Vet. Col., '00. Instr. histol. and embryol., Cornell, '89-'96, asst. prof. anat. and methods and comp. vet. anat., '96-'03, prof. vet. anat., '03-. F.A.A.; Ass. Anat.; N.Y. State Vet. Med. Soc. Comparative and veterinary anatomy.

Hoover, C. Guy, director of music Pittsburg, Kan., was born in 1882 near Rochester, Ind. He has spent considerable time in travel and in the study of music and the music systems of Europe, especially in England, Germany and France; and has attained considerable recognition as a theorist and conductor. He has been director of music in the University of Arizona. He is now director of the department of music in the Kansas State Manual Training Normal School at Pittsburg; and is also secretary of the Educational Publishing Company of that city. He is the author of The Assembly Hymn and Song Collection.

Hornblower, William B., lawyer of 24 Broad St., New York City; born at Paterson, N.J., May 13, 1851; son of Rev. Wm. H. (D.D.) and Matilda (Butler) Hornblower; graduated from Princeton Univ., A.B., 1871; Columbia Univ. Law Sch., LL.B., 1875, honorary A.M., 1874, LL.D., 1895, Princeton Univ. Married, first, N.Y. City, April 26, 1882, Susan, daughter of Wm. E. Sanford, of New Haven, Conn. (died April 27, 1886); second, N.Y. City, Jan. 32, 1894, Emily S. Nelson, daughter of William E. Sanford, and widow of Lieut.-Col. A. D. Nelson, U.S.A.; children: Lewis W., born April 15, 1883 (Princeton, A.B., '04), George S., born June 19, 1884 (Princeton, A.B., '04), Susan Sanford, born April, 1886 (died June 16, 1900). Admitted to bar of N.Y., 1875; member of commission appointed under act of legislature in 1890 to propose amendments to State Constitution Judiciary Article; appointed to U.S. Supreme Court, Sept., 1893, by President Cleveland to succeed Justice Blatchford, nomination rejected by Senate, Jan., 1894, owing to political opposition by Senators Hill and Murphy, of N.Y. Member Board of Statutory Consolidation appointed by Act of Legislature, 1904, to consolidate all the general statutes of State of N.Y.; reported to Legislature of 1909 and consolidated statutes adopted and passed. Head of firm of Hornblower, Miller & Potter. Member American Bar Assn., N.Y. State Bar Assn. (pres. 1902), Assn. Bar City of N.Y. (pres. 1913), Sons of Revolution. Clubs: University, Century, Metropolitan, Manhattan, City Reform, Riding, Princeton. Residence: 5 E. 89th St. Address: 24 Broad St., N.Y. City.

Hornsby, Samuel J., farmer; born Roane Co., Tenn., Dec. 9, 1854; English descent; son of B. M. and Mahala (Brady) Hornsby; father was farmer and trustee of Roane Co. for two terms; paternal grandparents William and Rachael (Longacre)

Hornsby; maternal grandparents Farl and Elizabeth (Smith) Brady; received education in the county schools; married Savannah E. Peak, Oct. 6, 1878; engaged in farming and merchandising in early life; came to Pin Hook when a boy, where he went to work, later becoming a partner in firm of Peak, Hornsby & Co.; at present engaged in stock raising and farming; also member of the County and High School Boards; Woodmen of the World; Republican: member M.E. Church, South.

Horton, Rufus William Landon, lawyer; born Niles, Mich., Sept. 2, 1861; son of Richmond Barney and Anna Mary (Smith) Horton. Education; common and high schools, Wauseon, O.; Dallas College, Dallas, Tex.; read law in office of Judge Lucien Shaw. Married to Mildred Kurtz, July 15, 1896. Moved to Cal., May 1, 1887. Member, School Board, Los Angeles, 1899; L.A. Bar Assn., Mason. Clubs: California, City, University. Joint author of mechanic's lien law, 1911. Republican. Residence: 1633 West 25th St. Office: 210 Henne bldg., Los Angeles, Cal.

Hortvet, Julius, chemist, 45 Barton Ave., S.E., Minneapolis, Minn. Born at Baraboo, Wis., April 24, 1863. University of Wisconsin, B.S., '86; studied University of Minnesota, '91-'92. Principal, Sacred Heart School, Minn., '88; City Supt. Schools, Red Lake Falls, Minn., '89-'91; teacher of chemistry and physics, East High School, Minneapolis, '92-'00; chief chemist, State Dairy and Food Department, St. Paul, Minn., since 1900. Fellow, American Association for the Advancement of Science; member American Chemical Society, Association of Official Agricultural Chemists, National Geographic Society, Royal Society of Arts, London. Author, Elementary Practical Physics, articles on Chemical Composition and Methods of Analysis of Maple Sugars and Syrups, Determination of Total, Fixed and Volatile Acids in Wines, Determination of Essential Oils and Alcohol in Flavoring Extracts, Composition of Malt Extracts and Tonics, Chemical Composition of Tomato Catsups. Member, State and Federal Joint Committee on Food and Drug Definitions and Standards. Author of Biennial Reports, Minn. State Dairy and Food Department, 1902, 1904, 1906, 1908, 1910, 1912, 1914. Also, two published articles on Prehistoric Peoples of Mexico, 1911.

Hosking, Arthur N., editor, of 200 West Wayne Ave., Wayne, Pa., was born April 5, 1874 in Libertytown, Md. Educated at Chicago public schools, Chicago Art Institute, and Harvard University, 1894-95. He was editor of the Pickwick in 1898; of The Artists' Year Book in 1905, and The Sketch Book in 1905. He contributed articles to magazines and exhibited paintings and etchings with the Society of American Artists; associated with The Outing Publishing Company of New York in both book and magazine departments, in 1906-11. Became associate editor of The Country Gentleman in 1911.

Hotchkiss, Henry Lucius, banker, manufacturer; born New Haven, Conn., Dec. 18, 1842; son of Henry and Elizabeth (Prescott) Hotchkiss; attended schools in New Haven, and East Hampton, Mass.; married, New Haven, Conn., Feb. 25, 1875, Jane Trowbridge (died April 20, 1902); children: Henry Stuart, and

two daughters. Was paymaster of New London Railroad, and assistant manager of United States Pin Co., 1860-1863, and later president; became secretary of L. Candee & Co., 1863, treasurer 1869 and since 1872, president. President of Union Trust Co. since 1872; vice-pres. Union and New Haven Mut. Co. since the merger of the two banks; director National New Haven Bank since 1874, and of the United States Rubber Co. since 1892. Clubs: Union League, N.Y. Yacht (N.Y. City); Quinnipiack (New Haven). Address: 55 Hillhouse Ave., New Haven.

Hough, Charles Merrill, judge United States Court for the Eastern district of New York. He was educated at Dartmouth College, and has received the degrees of A.D. and LL.D. Since 1906 he has been judge of the United States District Court for the southern district of New York, and resides in New York City.

Houghton, Edward Rittenhouse, publisher, of 16 E. 40th St., New York City, was born, Norristown, Pa., March 13, 1870; son of James Clay and Grace Rittenhouse (Blackwell) Houghton; educated in Phillips Andover Acad., 1889; A.B., Amherst Coll., 1893. Member Houghton, Mifflin & Co.; director and manager The Riverside Press. Republican; Episcopalian. Clubs: University (Boston), Colonial (Cambridge).

Houston, William Cannon, congressman, was born March 17, 1852, in Bedford County, Tenn. He was a member of the Legislature in 1876-84. He was Democratic elector in 1888, and circuit judge in 1894. He was elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was reelected to the sixty-third congress from the fifth district of Tennessee for the term of 1913-15, and resides in Woodbury, Tenn.

Howth, James De Lyon, re-organizer, 21 Park Row, New York City; rsidence Montvale, N.J. Born in Howth, Texas, May 19, 1869; son of Judge William E. and Leonora (De Lyon) Howth. Educated at Hempstead (Texas) High School and Commercial College of Kentucky University. Single. Vice-president National Finance Co., Erie Real Estate Co., American Shoe Repairing Co.

Hove, James Bernard, banker; born, Burle, S.D., Jan. 20, 1873; son of John S. and Marie (Mousen) Hove; educated in public schools of Minneapolis, Minn.; married, Carles, Minn., June 20, 1906, Ida J. Thompson; two sons. President First State Bank; treasurer Central Telephone Co. Republican; Presbyterian. Member Carles School Board. Mason. Recreations: Hunting, fishing. Address: Carles, Minn.

Howard, Archibald, lawyer, of Binghamton, N.Y., was born May 25, 1872, in Mill City, Pa. He received the degrees of A.B. and A.M.; admitted to bar in 1896 and since then has been practicing law. Since 1901 he has been a member of the firm of Hinman, Howard and Kattell.

Howard, Francis, artist, journalist; born in Washington, D.C., Jan. 1, 1874; only son of the late Francis Gassaway Howard and his wife (now Mrs. T. P. O'Connor); great-grandson of Benjamin Franklin, collateral descendant of George Washington; mar-

ried, 1903, L. Chess of Louisville, Ky. Educated St. Edmund's Ware and St. Augustine's Ramsgate, Catholic Colleges; also in Germany, Geneva, and Paris. Studied art in Paris and London; for many years art-critic Weekly Sun, and contributor of art, dramatic, and literary criticism and verse to numerous periodicals and magazines; founded and organized the International Society of Sculptors, Painters, and Gravers in association with Whistler, Lavery, Guthrie, Walton, etc., 1898; organized art section of Woman's Exhibition at Earl's Court, 1901; organized National Loan Exhibition, 1909-10; Inaugural Exhibition Grosvenor Gallery, 1912; National Loan Exhibition, 1912-13; chairman Art and Antiquarian Committee of Jamestown Exposition, 1907, and special Commissioner; Exhibitor in most European and American Galleries; former director of The Sun and other newspapers; director the Grosvenor Gallery; chairman the National Portrait Society; former managing director Grafton Gallery; director National Loan Exhibitions. Clubs: Chelsea Art; United Arts. Address: 33 Warwick Sq., S.W., London, England.

Howard, Leland O., chief Bureau of Entomology, U.S. Department of Agriculture; born, Rockford, Ill., June 11, 1857; son of Ossian Gregory and Lucy Dunham (Thurber) Howard; graduated Cornell University, B.S., 1877, M.S., 1883; Georgetown University, Ph.D., 1896; George Washington University, M.D., 1911; University of Pittsburgh, LL.D., 1911. Married, Washington, D.C., April 28, 1886, Marie T. Clifton; children: Lucy Thurber, born April 3, 1892; Candace Leland, born Nov. 3, 1896; Janet More, born Jan. 21, 1901. Appointed assistant entomologist, 1878, and chief, 1894, Bureau of Entomology in U.S. Department of Agriculture. Honorary curator Department of Insects, U.S. Nat. Museum, since Oct. 31, 1895; consulting entomologist, U.S. Public Health and Marine Hospital Service since 1902. Author: Mosquitoes—How They Live, etc., 1901; The Insect Book, 1902; The House Fly—Disease Carrier, 1911; also many Government publications and monographs; contributor entomology to Century Dictionary, Standard Dictionary, New International Encyclopedia. Permanent secretary A.A.A.S.; member Association Economic Entomologists (pres. 1894); Biol. Soc. Washington (pres. 1897-98); member many other home and foreign scientific associations; member Delta Upsilon Fraternity. Clubs: Cosmos (pres. 1909), Bannockburn Golf. Has legal (voting) residence at Ithaca, N.Y. Address: Cosmos Club, Washington, D.C.

Howard, William Schley, congressman, was born at Kirkwood, DeKalb County, Ga., June 29, 1875. He was elected to the House of Representatives of Georgia in 1899. He was elected to the sixty-second and sixty-third congresses.

Howe, Charles Sumner, Case School of Applied Science, Cleveland, O., was born, Nashua, N.H., Sept. 29, 1858. B.S., Mass. Coll. and Boston, 1878; Ph.D., Wooster, 1887; hon. Sc.D., Armour Inst., 1905; LL.D., Mount Union, 1908, and Oberlin Coll., 1911. Prof. math. and astron., Buchtel, 1883-89; Case 1889-1902; pres., 1902; F.A.A.A.S. (secy,, A., 1903; gen. secy., 1904); Astron.

and Astrophys. Soc.; Math. Soc.; fellow Royal Astron. Soc. The almucantar as an instrument for determination of star places; constant temperature rooms for clocks; printing chronographs. —Effect of temperature on the Case almucantar; catalogue of stars determined with the almucantar.

Howe, Herbert Marshall, merchant and capitalist; born, Roxbury, Mass., July 16, 1844; son of Mark Anthony De Wolfe and Elizabeth (Marshall) Howe; graduated from Univ. of Pa., 1865, as M.D.; married, Philadelphia, Nov. 28, 1871, Mary Wilson Fell, daughter of J. Gillingham Fell; six children: Mary Herbert, John Fell, Edith, Grace, Rhoda, Elizabeth A. President Ogden Mine Railroad Co., Allentown Rolling Mill Co.; vice-president Cranberry Furnace Co. and North Pennsylvania Railroad Co.; director Delaware and Bound Brook Railroad Co., East Broad Railroad and Coal Co., Finance Co. of Pennsylvania, Guarantee Trust and Safe Deposit Co., Tradesmen's National Bank, Eastern Tennessee and West North Carolina Railroad, Rockhill Iron and Coal Co., Longdale Iron Co., Cranberry Iron and Coal Co.; member firm A. Pardee & Co., coal, and was formerly of firm of Harrison, Havemeyer & Co., 1871-1875. Served as member Board of State Charities and one of commissioners for building the Insane Asylum for Southeastern District of Pennsylvania, at Norristown. Republican; Episcopalian. Member of Historical Society of Pennsylvania, Board of Management of Pennsylvania Academy of Fine Arts; trustee Drexel Institute; member Society of Colonial Wars, Sons of the Revolution. Clubs: Union League, Rittenhouse, Country (Philadelphia), Squantum (Providence, R.I.), New York Yacht. Residence: 1622 Locust St. Office: 225 Drexel Bldg., Philadelphia.

Howe, William A., physician, of Phelps, N.Y., was born, Phelps, N.Y., Sept. 11, 1862; son of John Q. and Nancy A. (Griffith) Howe; educated in Phelps High Sch., 1882; grad. Hobart Coll., B.S., 1885; Coll. Physicians and Surgeons, N.Y. City, M.D., 1888; married, May 17, 1892, Elizabeth M. Partridge; children: Margaret, born 1893; Elizabeth, born 1895; Frances, born 1897; John Q., born 1901; Lee Selden, born Feb. 1, 1909. Has been in general practice at Phelps, N.Y., since graduation; was president Nat. Assn. of U.S. Pension Examining Surgeons; ex-president Ontario Co. Med. Soc.; med. examiner N.Y. Life, N.Y. Mutual and other life insurance companies; was coroner of Ontario Co. six years; health officer of village of Phelps ten years; member Bd. Education twenty years; Dep. Com. of Health State of N.Y., Oct. 1, 1910, to Jan. 1, 1914. Republican; Presbyterian. Member Am. Med. Assn., N.Y. State and Central N.Y. Med. Socs. Mason.

Howell, Joseph, congressman, was born in 1857 in Box Elder County, Utah. He served several terms in both houses of the Territorial and State Legislatures. He was a member of the Constitutional Convention which provided for statehood. He was twice elected mayor of Wellsville, Utah, and served on the governing boards of the two foremost educational institutions in Utah. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses-at-large from Utah as a

Republican. He was re-elected to the sixty-third congress from Utah for the term of 1913-15, and resides in Logan, Utah.

Howell, Lee, general freight agent St. Louis and Henderson divisions and branches Louisville & Nashville Rd. Office: Evansville, Ind. Born May, 1844. Entered railway service April 1, 1872, since which he has been consecutively to April 1, 1880, contracting agent Louisville & Nashville Rd. on Tennessee River; April 1, 1880, to date, in service of same road as follows: April 1, 1880, to June 1, 1882, general agent at Evansville, Ind.; June 1 to Nov. 1, 1882, division freight agent Henderson division; Nov. 1, 1882, to date, general freight agent as above. In addition to duties of general freight agent, served as superintendent St. Louis division and branches from July 1 to Dec. 1, 1883.

Hoxworth, Stephen A., United States congressman from the fifteenth district of Illinois, was born May 1, 1860, near Maquan, Ill. He is a successful farmer. He was elected to the sixty-third congress for the term of 1913-15, and resides in Rapatee, Ill.

Hoyt, Arthur S., starch manufacturer, of 90 W. Broadway, New York City, was born, Mallory, N.Y., Feb. 9, 1855; son of Joseph J. and Emily (House) Hoyt; educated in Oswego Normal Sch., Syracuse Univ.; married, Mallory, N.Y., Nov. 4, 1878, Emma L. Starr. Pres. Eastern Boroughs Land Co., Merchants' Land & Development Co., New York-Canada Farms. Director G. W. Carnick Co., Atlantic Starch Works. Hon. mem. 7th Conn. Vol. Inf. Republican; Congregationalist. Club: Hardware.

Hoyt, Charles B., superintendent Track Maintenance and Construction New York, Chicago & St. Louis Rd. Office: Bellevue, O. Born Feb. 12, 1860. Educated at Adrian, Mich., high school. Entered railway service 1888 as roadmaster's clerk Lake Shore & Michigan Southern Ry., since which he has been consecutively, March 1, 1893, to March 1, 1896, roadmaster Ft. Wayne division same road; March 1, 1896, to Aug. 1, 1898, roadmaster Coldwater division same road; Aug. 1, 1898, to Oct. 20, 1905, chief supervisor of tracks New York, Chicago & St. Louis Rd. at Bellevue, O.; Oct. 20, 1905, to March 12, 1906, trainmaster Western division same road at Fort Wayne, Ind.; Aug. 5, 1870, to date, superintendent track, maintenance and construction same road.

Hoyt, Francis Deming, lawyer; born Nov. 29, 1843, at St. Albans, Vt.; son of Rev. William Henry, an Episcopal clergyman, and Anne Deming Hoyt, of Burlington, Vt., who were both received into the Church at Chambly, Can., in August, 1846. Mr. Hoyt's mother died in 1875 and in 1876 his father entered Seton Hall Seminary, where he was ordained priest by Bishop Corrigan on May 26, 1877; married, first, in 1877, Julia Courtney Scammon, daughter of General E. Parker Scammon, a West Point graduate who served on General Scott's staff in Mexico and in the Civil War; second, in 1909, Marie Stuart, widow of Tyler R. Palmer, a convert. Educated at St. Albans and Burlington and at St. Mary's College (Jesuit) at Montreal; entered University of Vermont at Burlington in 1861 (A.B., 1864; A.M., 1867); took law course at Columbia Law School; admitted to the bar of New York State in City of New York. During 1862-63 was a private

soldier in 12th Vermont Regiment, and saw service in Virginia. Translated Count de Montalembert's "Life of St. Elizabeth" (Longmans, Green & Co., 1904). In 1874 was one of the first American pilgrims to Rome. Address: Lakewood, N.J. New York office at 69 Wall St.

Hruska, Frank A., chief claim agent New York Central Lines West of Buffalo. Office: Cleveland, O. Born Oct. 10, 1873, at Toledo, O. Educated in the public schools, Toledo, O. Entered railway service Aug., 1892, as night telephone clerk Lake Shore & Michigan Southern Ry., Union Depot, Toledo, O., since which he has been consecutively, Nov., 1892, to Feb. 17, 1898, clerk division superintendent's office same road same place; Feb. 17, 1898, to Nov., 1902, chief clerk claim department (operating department); Nov., 1902, to Jan., 1907, district claim agent same road at Toledo; Jan., 1907, to Feb., 1909, special claim agent at Cleveland; Feb., 1909, to April, 1911, chief claim agent same road same place; April, 1911, to date, chief claim agent all New York Central Lines West of Buffalo (except Pittsburgh & Lake Erie Rd.) in New York, Pennsylvania and Ohio.

Hubbard, Elijah Kent, Jr., manufacturer, financier; born in Chicago, Feb. 5, 1869; son of Elijah Kent and Anna Jones (Dyer) Hubbard; educated in St. Paul's School, Concord, N.H., 1886-1888; Trinity College, Hartford, 1888-1892, B.S.; married, Chicago, Jan. 15, 1901, Helen Keep Otis; children: Otis L., Chauncey Keep, Helen Kent. Entered employ of The Russell Manufacturing Co., July, 1892, and resigned as treasurer in January, 1913. President of the Maxim Silencer Co. from 1912 to 1914. Director Middletown National Bank. Has been a candidate for state treasurer, and for lieutenant governor. Democrat; Episcopalian. Director Manufacturers' Association of Connecticut, Connecticut State Reformatory; trustee Connecticut Agricultural College; member Society of the Cincinnati, Society of Foreign Wars, Society of Colonial Wars, Sons of American Revolution, Grand Army of the Republic; president Young Men's Christian Association for thirteen years; Middlesex Hospital. Recreations: Tennis, horseback riding, driving, baseball. Clubs: Metropolitan, Players', University (New York), Hartford, Middletown, Farmington Golf, Hammonassett Fishing. Residence: "Arawana," Middletown.

Hubbard, Ernest Valentine, physician, of 11 E. 48th St., New York City, was born, New York City, March 23, 1874; son of Walter C. and Helen Ingalls (Valentine) Hubbard; educated in Columbia Coll., M.A., 1895; Coll. Phys. and Surg. (Columbia) M.D,. 1898; married. Practicing as physician in New York City from graduation. Member Phi Gamma Delta fraternity. Clubs: Columbia University, St. Nicholas, N.Y. Athletic.

Huber, Gotthelf Carl, of 1330 Hill St., Ann Arbor, Mich., was born, Hoobly, India, Aug. 30, 1865. M.D., Michigan, 1887; Berlin, 1890-91; Prague, 1895. Asst. demonstrator anat., Michigan, 1887-89; instr. histol., 1889-91; asst. prof. histol. and embryol., 1891-98; junior prof. anat. and director histol. lab., 1898-1903; prof. histol. and embryol. and director histol. lab.,

1903-; prof. anat. and dir. anat. lab., 1914; associate ed. "Am. Jour. Anat"; man. ed. "Anatomical Record." Prize, Am. Physiol. Soc. 1901. F.A.A., Soc. Nat., Assn. Anat. (secy. and treas., 1904 to 1913; pres. 1914-1915); Physiol. Soc.; Assn. Path. and Bact.; Soc. Exp. Biol.; Am. Med. Assn.; fel. Royal Micros. Soc. Nerve regeneration and degeneration; microscopic anatomy of sympathetic nerves of vertebrates; sensory nerve endings; neuroglia tissue of vertebrates; neuroglia during degeneration of nerve tissues; degeneration and regeneration of motor and sensory nerve endings; development and morphology of uriniferous tubules in mammals, and numerous other scientific publications.

Hudnut, Alexander M., banker and broker of New York City; born, Princeton, N.J.; son of David A. and Francenia E. (Wright) Hudnut; graduated from Princeton University, A.B., A.M., class 1881. Commenced business in Wall street, 1892; now member of firm of Halsey & Hudnut, New York City. Democrat; Presbyterian. Member Chamber of Commerce of New York. Clubs: University Princeton, Lotos, Grolier, Press, Riding, Deal, Country, Automobile of America, Princeton Golf.

Hudson, Charles Henry, civil engineer, railway manager; born Westminster, Mass., July 10, 1833; son of Charles and Martha (Brigham) Hudson; father's occupation, member of legislature, Congress, naval officer and internal revenue assessor; paternal grandparents, Stephen and Louisa (Williams) Hudson, maternal grandparents, John and Mercy (Brigham) Ryder; educated at Cambridge, Mass., graduated from Harvard University with S.B. degree in 1854; began life as civil engineer, and spent three years in practice of his profession, in railway surveys and construction in Ohio; 1857-8-9 he spent in engineering work and exploration in Wisconsin, and the then wilderness west and northwest of that state; in March, 1860, he entered general freight office of the C.B.&Q.R.R., at Chicago; 1862 he was transferred to engineer corps of same road; 1865 he became engineer and assistant superintendent of Chicago & Great Eastern Ry., from Chicago to Cincinnati (now a part of the Pennsylvania Lines); in 1866 he became head of engineering corps constructing line of present C.&N.W.Ry., from Boone, Ia., to Omaha, on the Missouri river; in 1887 he returned to Chicago, Burlington & Quincy R.R., in charge of construction of the bridge on the Mississippi river at Burlington, Ia.; also constructed several branches of same road; in 1869 he was transferred to Chicago as superintendent of that division; in 1871, in addition to duties of superintendent, was given charge of mechanical department of the road; in 1872 went to Dubuque, Ia., as general superintendent of C.C.&D. and C.D.&M. railroads; in 1874 returned to the C.B.&Q.R.R. as assistant general superintendent; in 1877 became general superintendent of B.&O., west of Ohio river; in 1881 he became general manager of M.&St. L.R.R., at Minneapolis, Minn.; in 1883 went to Richmond, Va., as general superintendent C.&O. Ry.; in 1885 became general manager of the East Tenn., Va. & Ga. R.R. and associated lines, at Knoxville, Tenn., and upon the consolidation of these and other lines forming the Southern Ry., in 1894, he became chief engineer

of Southern Ry., and located at Washington, D.C., in 1895 and was also mechanical engineer and head of mechanical department; 1899 he retired and moved to Knoxville, Tenn.; married Frances Helen Nichols, Jan. 1, 1862; member Union League, Western Society of Engineers, Association of Harvard Engineers, Lawrence Scientific Association, American Railway Guild, Masonic Order, including both K.T., and 32d degrees; Republican; for many years he was president of the school board at his Illinois home.

Hudson, Marshall A., crockery merchant, of 130 E. Seneca St., Syracuse, N.Y., was born, Syracuse, N.Y., Nov. 10, 1850; son of Edson A. and Adelia (Spencer) Hudson; educated in common schools, Syracuse, N.Y.; married, Syracuse, N.Y., Mary C. Hawley; children: Marshall Hawley, Fred, May, Eva, Hattie. Commercial traveler twelve years; in retail business in Syracuse, N.Y., twenty-two years; now retired. Traveled through Madeira, Gibraltar, Algiers, Malta, Athens, Constantinople, Palestine, Egypt and Italy. Founded first Baraca Bible Class for men, which added 600 men to church and has since spread all over the world, having 850,000 members in U.S., England, Australia, New Zealand, Cuba and the islands of the sea. Also founded the Ladies' Philathea Bible Class, which has added 300 women, and which has spread like the Baraca, and now numbers over 300,000; classes are doubling in membership. Editor Baraca-Philathea News, national organ of Baraca and Philathea. Writer and publisher of the "How" Book for Men's Bible Classes. Treasurer Baraca Supply, Baraca-Philathea Supply Co., Syracuse, N.Y. Independent in politics. Baptist. Member Lodge 501, F. & A.M.; formerly director Y.M.C.A.

Huff, Perez F., insurance expert, of 84 William St., New York City, was born, Jacksonville, Fla., July 10, 1873; son of J. and Amelia (Fridenberg) Huff; educated in public and high schools, Jacksonville, Fla.; married, Columbus, Ga., Feb. 17, 1898, Olga Buhler; children: Louise B., born Aug. 28, 1901; Emily A., born May 16, 1912. Stenographer Penn Mutual Life Ins. Co., gen. agency, Jacksonville, Fla., at age of 17; special agent, 1891; supt. of agencies, 1893; gen. agent for Equitable Life Assurance Soc., N.Y., 1894. Became mem. ins. brokerage firm Hamlin & Co., 1899, in meantime contracting with Northwestern Mutual of Milwaukee, seven years, until 1901; became mem. firm L. Wachenheim & Son, 1901, later changed to Wachenheim & Huff, Inc., of which he is now president and general manager, doing extensive general insurance business, established since 1866. Contracted with Union Central Life Ins. Co. of Cincinnati, 1907. Received medal from Union Central Life Ins. Co. (in recognition of writing the largest amount of insurance, personally, in the history of the company (forty-five years in existence); ranked first for the company five successive years, 1909-1913), and appointed agency director. He has the reputation of being the largest individual writer of life insurance in the United States, placing business with fifteen or more companies. Recreations: Outdoor sports, athletics. Clubs: Fairview Country, City Athletic.

Hughes, Charles Evans, associate justice of the Supreme Court of the United States, was born April 11, 1862, in Glens Falls, N.Y. From 1884 he practiced law in New York City. In 1907-10 he served two terms as governor of the State of New York. Since 1910 he has been associate justice of the Supreme Court of the United States at Washington, D.C.

Hughes, Dudley Mays, congressman, was born Oct. 10, 1848, in Twiggs County, Ga. He was elected state senator, serving one term, retiring voluntarily; was elected president of the Georgia State Agrl. Soc.; serving four years with great ability, declining re-election; was commissioner-general of Georgia to the world's fair at St. Louis. He was elected to the sixty-first and sixty-second congresses as a Democrat; was re-elected to the sixty-third congress for the term of 1913-15; and resides in Danville, Ga.

Hughes, Edwin Holt, bishop of the Methodist Episcopal Church; born in Moundsville, W.Va., Dec. 7, 1866; son of Rev. Thomas B. and Louisa Hughes. He was graduated from Ohio Wesleyan University, A.B., 1889, A.M. (honorary), 1892; and from the Theological School of Boston University, S.T.B., 1892; and he has received the degrees S.T.D. from Syracuse University, 1903, D.D. from Ohio Wesleyan University, 1904, LL.D., DePauw University, 1908. He was ordained in the ministry of the Methodist Episcopal Church, 1892; pastor at Newton Center, Mass., 1892-1896; Malden, Mass., 1896-1903. He became president of DePauw University, Greencastle, Ind., in 1903, continuing until elected, in May, 1908, a bishop of the Methodist Episcopal Church. Author, "Letters on Evangelism," 1907; "Thanksgiving Sermons," 1909; "The Teaching of Citizenship," 1909; "The Bible and Life," 1914. He was a trustee of the Carnegie Foundation for the Advancement of Teaching; and he is a member of the Phi Beta Kappa Society, the Delta Tau Delta fraternity, and the University Club of Indianapolis. He married in Atlanta, Ga., June 8, 1892, Isabel Baker Ebbert, and has six children. Address: San Francisco, Calif.

Hughes, James Anthony, congressman, was born Feb. 27, 1861, in Corunna, Ont. In 1887-88 he was a member of the Legislature of Kentucky; and later in 1894-98 he was a member of the West Virginia State Senate. He was a member of the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from West Virginia as a Republican. He was re-elected to the sixty-third congress from the fifth district of West Virginia for the term of 1913-15; and resides in Huntingdon, W.Va.

Hughes, Very Rev. John J., C.S.P., priest; superior general of the Congregation of St. Paul the Apostle; born Dec. 6, 1856, in New York City; educated in the public schools, St. Charles College Md., and was graduated from St. Francis Xavier's College, N.Y. City, in 1878; ordained a priest of the Paulist Community, 1884. Founded and edited the Monthly Calendar for 23 years. Under his direction, with the hearty approval of Archbishop Corrigan, D.D., the Catholic Converts League of New York was started, and he is still one of its vice-presidents. He was the

Father Minister under the administration of Very Rev. Father Hewit, and Assistant Superior to the two former Superiors General, Very Rev. George Deshon and Very Rev. George M. Searle. On July 29, 1909, he was elected Superior General of the Paulist Community for the term of five years. He has under his charge the Paulist institutions in New York, San Francisco, Chicago, Winchester, Tenn., Austin, Tex., Portland, Ore., Toronto, Can., and St. Thomas Novitiate in Washington. Address: 415 West 59th St., New York City.

Hughes, William, United States senator from New Jersey, was born in 1872; is counselor at laws; served in the Second New Jersey Volunteers, Spanish-American War; married Margaret Hughes, July 16, 1898; was elected to the fifty-eighth, sixtieth and sixty-first congresses, and re-elected to the sixty-second congress for the term of 1911-13. He became United States senator in 1913; and resides in Paterson, N.J.

Hukill, Henry Orville, purchasing agent Pennsylvania Lines west of Pittsburgh. Office: Pittsburgh, Pa. Born May 25, 1844, at Steubenville, Ohio. Educated in public and private schools. Entered railway service 1860 as messenger Steubenville & Indiana Rd., since which he has been consecutively, March, 1864, to 1870, clerk and telegraph operator to purchasing agent Pittsburgh, Ft. Wayne & Chicago Ry. and Cleveland & Pittsburgh Rd. (now a part of the Pennsylvania Lines west of Pittsburgh); 1870 to 1886, clerk to purchasing agent; 1886 to Jan., 1894, assistant to purchasing agent; Jan., 1894, to date, purchasing agent same lines.

Hulings, Willis J., United States congressman from the twenty-eighth district of Pennsylvania, was born July 1, 1850, in Clarion County, Pa. He is engaged in the mining and petroleum business; and has been a member of the State Senate. He was promoted brigadier-general in the United States Volunteers for meritorious conduct in the Spanish-American War. He was elected to the sixty-third congress for the term of 1913-15; and resides in Oil City, Pa.

Hull, Cordell, congressman, was born Oct. 2, 1871, in Overton County, Tenn. In 1903-07 he was judge of the Circuit Court of Tennessee. He was elected to the sixtieth, sixty-first, sixty-second and sixty-third congresses as a Democrat; and resides in Crossville, Tenn.

Hummel, Richard Joseph, real estate, banker; born New Orleans, Jan. 19, 1859; son of Stephen and Maria Sophie (Bachman) Hummel; educated in common school, 1866-1870; married, East Baton Rouge, La.; July 6, 1890, Ellen M. Moore; children; Richard J., Kathleen T. Campton R. Engaged in real estate business since 1902; has handled some of largest deals in Baton Rouge, among which was sale of site to Standard Oil Co. President Denham Springs Realty Co., Ireland Realty Co.; vice-president Louisiana National Bank, and vice-president Louisiana Trust & Savings Bank; member Board of Directors of Brady & Smith Insurance Co., Capital Building and Loan Ass'n, Baton Rouge Grocery Co. Postmaster at Port Hudson, 1879-1884; deputy clerk

and recorder Parish of East Baton Rouge, La., 1884-1888; notary public since 1888; assistant postmaster of Baton Rouge, 1893-1902; deputy clerk U.S. District Court since 1898; member of Police Jury, East Baton Rouge, 1st Ward, 1908-1912; deputy clerk to U.S. Circuit Court since 1909. Democrat. Baptist; president Swart Hill Baptist Mission; trustee Executive Board First Baptist Church. Knight of Pythias and Woodmen of the World. Residence: 140 St. Charles St. Office: U.S. Post Office and Court House Building, Baton Rouge.

Humphrey, William E., congressman, was born March 31, 1862, near Alamo, Montgomery county, Ind. In 1893 he removed to Seattle, Wash., where he has since practiced his profession; in 1898-1902 he was corporation counsel of the city of Seattle, Wash. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Washington as a Republican. He was re-elected to the sixty-third congress from Washington for the term of 1913-15; and resides in Seattle, Wash.

Humphreys, Albert, sculptor and painter, of 7 West 14th St., New York City, was born near Cincinnati, Ohio. Pupil of Gerome, Robert Fleury and Alexander Harrison in Paris. Recent works executed in sculpture: Bust of Beethoven, Fountain for Children, The Marauders; The Pool in the Desert; exhibited sixteen of his works at Society International of Painters and Sculptors, at the Armory Building, New York. He was awarded landscape prize, Paris A.A.A. He is a member of Paris A.A.A.; and the Philadelphia Sketch Club. Honorable member Society International Literary and Artistic, Paris, Rodin, president.

Humphreys, Benjamin Grubb, congressman, was born Aug. 17, 1865, in Claiborne County, Miss. In 1895-1903 he was district attorney for the fourth circuit court district of Mississippi. He served in the second Mississippi volunteer infantry under Major-General Fitzhugh Lee in Florida during the Spanish-American War. He was elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the third district of Mississippi for the term of 1913-15; and resides in Greenwood, Miss.

Humphreys, Frederic H., physician, of 156 William St., New York City, was born Utica, N.Y., Sept. 7, 1847; s. Frederic and Frances Maria (Sperry) Humphreys; ed. Rensselaer Poly. Inst., 1868; Sch of Mines, Columbia Univ.; Bellevue Hosp., Med. Coll., 1870; Univ. of Vienna, 1872; member British Medical Asso.; m. Washington, D.C., Jan. 15, 1880, Louise Alfretta Parker; children: Frances Augusta, b. Dec. 19, 1880; Frederic Parker, b. Oct. 29, 1890. Pres. Humphreys Co. Traveled extensively in N. and S. America, Europe and Africa. Formerly private 71st Reg't, N.Y.N.G., and ass't foreman Wash. Vol. Steam Fire Co., Troy (N.Y.) Fire Dep't. Mem. Chi Phi fraternity, Metropolitan Museum of Art, Museum of Natural History, Acad. of Sciences, N.Y.; N.J. Hist. Ass'n, Soc. Colonial Wars, N.Y. Chamber of Commerce, Washington Headquarters Ass'n. Chm'n Exec. Com. and sec. Morristown (N.J.) Horse Show; interested in horse shows for many years, having exhibited horses. Clubs: Metro-

politan, Columbia Univ., Nat. Arts, Drug and Chemical, Rumson Country, Whippany River, Somerset, of Bernardsville; Morristown Golf, Morristown Field. Residence (winter): Morristown, N.J. (summer), Monmouth Beach, N.J.

Hun, Henry, 149 Washington Ave., Albany, N.Y. Medicine. Born at Albany, March 21, 1854. Sheffield Sci. Sch., Yale, 1874; M.D., Harvard, 1879. Asst. physics, Sheffield Sci. Sch., Yale, 1874-75; prof. nervous diseases, Albany Med. Col., 1885. Member: A.M.A.; Am. Physicians; Neur. assn.; N.Y. State and Co. Med. Societies. Neurology. Author of Guide for American Medical Students in Europe, Differential Diagnosis of Nervous Diseases, and numerous contributions to medical journals.

Hungate, John H., lawyer and banker of La Herpe, Ill., where he was born in 1838; son of Adonijah Hungate; attended Burlington University, and graduated from Northwestern University (Law Department), 1861; married, Monmouth, Ill., 1878, Florence Edith Matthews; children: Q. W., John M., Harold G., Edith Clare. Has practiced law in state and federal courts of Missouri and Illinois. Commenced banking in 1874, owning interests in banks at La Harpe, Macomb, Good Hope, and Fulton, Ill.; was a charter member of Abstract and Trust Company, now merged with Dime Savings bank of Peoria, Ill.; director Peoria Life Insurance Company, president La Harpe Electric Light Company; director Home Medicine Company. Was clerk of Circuit Court and recorder of deeds in McDonough County, Ill. Author of law requiring the records in circuit clerk's office to be indexed. Was defeated for Congress, 1876; served on school boards and member city council. Democrat. Baptist. Member Lawyers' Association, Bankers' Association; president board of trustees of Giltings Seminary; president board of education of city of La Harpe; trustee under will of B. F. Johnson of funds to found a free school at La Harpe. Odd Fellow, Mason.

Hunsicker, Alvin, vice-pres. and gen. mg'r, 320 Broadway, New York City, was born, Collegeville, Pa., Sept. 20, 1864; s. Henry A. and Mary (Weinberger) Hunsicker; grad. Ursinus Coll., B.S.; m. Phila., Pa., June 19, 1889, Helen T. Boice. Engaged in lumber business with father for 6 years; newspaper mg'r, 7 years. V.-p., dir. and gen. mg'r Standard Oilcloth Pa., 2 years; assisted in organizing Standard Oilcloth Co., 1901; was its sec. until 1911, when elected to present position of v.-p. Traveled in U.S., Europe, the West Indies and South America. Active in politics; has spoken for Republican party for past 20 years. V.-p., dir. and gen. mg'r Standard Oilcloth Co.; pres. and dir. Sanitile Co., Meritas Mills, Columbus, Ga.; v.-p. and dir. Leatherole Co. Republican; Presby'n. Recreation: Automobiling. Club: Arkwright (treas.).

Hunt, Charles Frederick, physician, of 537 W. 149th St., New York City, was born, Fishkill, N.Y., July 28, 1875; s. George and Theresa J. (Aldridge) Hunt; ed. in public schs. of Brooklyn, N.Y., Brooklyn Polytechnic, Coll. Phys. and Surg. (Columbia). M.D., 1898; m. Harcourt, Ont., Canada, Ida E. Jones; children: Charles Frederick, Jr., and Egbert Jansen (twins), May 28, 1901,

Marvin, b. March 23, 1903. After leaving hospital engaged in interne service, has practiced medicine ever since. Mem. Am. Med. Ass'n, N.Y. State Med. Soc., N.Y. County Med. Soc. Mem. Masonic bodies and Mecca Temple, Mystic Shrine. Connected with the Dispensary of Hood Wright Memorial Hosp.

Hunt, G. W. P., governor of the state of Arizona for the second term ending in 1915; and resides in Phoenix, Ariz.

Hunt, William Henry, consul-gen., was born, Hunt's Sta., Tenn., June 29, 1869; ed. public schools, Lawrence Acad., Groton, Mass., and William Coll., Williamstown, Mass.; m. 1904. Moved to N.Y., 1896, and employed in banking firm Price, McCormick & Co.; prominently connected with work of St. George's Ch., Stuyvesant Sq., and for two years sec. Dr. Seth Low's Men's Bible Class. Became sec. to Mr. Gibbs, U.S. consul at Madagascar, Jan., 1898; appt'd clerk at Tamatave Consulate, 1898; vice-consul, 1899; appt'd consul by Pres. McKinley, 1901; transferred to Saint Etienne, in 1906. Elected corr. mem. Am. Geog. Soc. of N.Y., 1904. Mem. Com. for erection of Monument to Massenet, great musical composer, at St. Etienne. Recreations: Tennis, horseback riding. Active mem. in numerous socs. and org'ns. Club: President Club Franco-Etranger (St. Etienne). Residence: N.Y. City. Address: Am. Consulate, St. Etienne, France.

Hunt, William J.; born Queensbury, Warren County, N.Y., Oct. 16, 1863; parents Edgar Wild Hunt and Helen J. Dickinson; married Edith Brown, Sept. 13, 1893; children: Helen, Eunice, William, Edith and Marjorie; educated common schools and Glens Falls Acad.; graduated College of Phys. and Surgs., Baltimore, Md., 1891; lic. New York State, May, 1891; post-grad. about one year in New York City in 1893; surgeon Glens Falls Hospital and pres. of staff; mem. A.M.A., N.Y. State Med. Soc., and Glens Falls Med. and Surgical Societies; Regular. Res.: 19 Notre Dame St.; office: 21 Notre Dame St., Glens Falls, N.Y.; hours: 9-12 m. Tel. 106 Bell.

Hunter, Frederick William, lawyer, of 68 William St., New York City, was born, N.Y. City, Dec. 19, 1865; s. Jacob Fisher and Mary L. (Gissenhainer) Hunter; grad. Columbia Sch. of Arts, A.B., 1887, A.M. (Polit. Science), 1888; LL.B., from Law Dep't, 1889; m. June 25, 1889, Annie B. Haight, author book, "Stiegel Glass." Trustee Broadway Savings Inst'n; treas. and dir. Lutheran Cemetery. Independent Democrat; Lutheran. Mem. N.Y. Hist. Soc. and Delta Kappa Epsilon fraternity.

Hunter, George McPherson, clergyman, of 76 Wall St., New York City, was born, Glasgow, Scotland, 1869; s. James and Elizabeth Hunter; grad. Glasgow Univ., 1899; New Brunswick Theol. Sem., New Brunswick, N.J.; m. New Brunswick, N.J., Madeline Norman; children: Norman, Stewart, Elizabeth, Margery. Traveled all over the world; taught in schools in India; lived in Argentine Republic. Has been engineer, sailor, writer, lecturer, and sec. of Am. Seamen's Friend Soc.. N.Y. Author: Acts of the Apostles of the Sea; The Unknown Sailor, and numerous magazine articles. Republican; Presbyterian. Club: Alpha Sigma.

Hunter, Napoleon Bonepart, merchant, farmer and banker; born in Kentucky, Jan. 29, 1843; son of William and Sallie (Ballew) Hunter; educated public schools of Louisiana; married, Carrollton, La., Feb. 6, 1875, Eliza V. Turner; nine children (two deceased), five sons and two daughters living. Engaged in mercantile business 1870 at Waterproof, La.; in plantation business since 1887; president Bank of Waterproof. Served as mayor Waterproof, La., twenty years; master four years; justice of the peace, 6th ward of Tensas Parish, La., four years. Democrat; Methodist. Master of Exchequer since 1890 Tensas Lodge, No. 84, Knights of Pythias (Incorporated). Address: Waterproof.

Hunter, William James, superintendent Northwestern Pacific Rd. Office Sausalito, Cal. Born Oct., 1853, at Kemptville, Ont. Educated in the high school at Kemptville. Entered railway service April, 1872, with the Grand Trunk Ry., since which he has been consecutively, 1873, with the San Francisco & North Pacific Co.; out of service until Jan. 1, 1883; Jan. 1, 1883, to Sept. 1, 1899, in train service San Francisco & North Pacific Rd.; Sept. 1, 1899, to March 1, 1903, assistant superintendent same road; March 1, 1903, to Dec. 15, 1907, superintendent same road; Dec. 15, 1907, to date, superintendent Northwestern Pacific Rd., which absorbed the San Francisco & North Pacific and North Shore Coast roads.

Huntington, Archer Milton, author, of 1083 Fifth Ave., New York City, was born, N.Y. City, March 10, 1870; s. Collis P. Huntington; private ed'n in N.Y. City and Spain; hon. A.M., Yale and Harvard; L.H.D., Columbia, 1908; Knight Commander Order Alphonso XII; corr. mem. Royal Spanish Academy; (Academy of History, San Fernando, Madrid); Spanish Bellas Artes (Seville); Buenos Letras (Barcelona); Junta de Hist. y Numismatica de Buenos Aires; Soc. de Corres. Hispanique de Bordeaux; hon. mem. Museo du Greco; m. London, August 6, 1895, Helen Manchester Gates. In July, 1904, founded The Hispanic Society of America in a deed providing "for the establishment in the city of New York of a public Spanish and Portuguese library and museum, to be in some measure a link between the English and Spanish-speaking peoples." The object of the Society is the "advancement of the study of the Spanish and Portuguese languages, literature, and history, and advancement of the study of the countries wherein Spanish and Portuguese are or have been spoken languages." Author: Note Book in Nothern Spain, 1898. Editor: "The Poem of the Cid (Vol. I, Text, 1897, II, Translation, 1902, III, Notes, 1903); Lady ————'s (Madam D'Aulnoy's) Travels into Spain (with introduction), 1899; Initials and Miniatures of the IXth, Xth, and XIth Centures from the Mozarabic Manuscripts of Santo Domingo de Silos in the British Museum, with Introduction, 1904; the "Huntington Reprints," of rare works, mostly now in the library of The Hispanic Society of America, in Spanish, Portuguese and Catalan. Contributor upon Spanish literature to various critical periodicals. Pres. Hispanic Soc. of America; hon. pres. Am. Geog. Soc.; hon. pres. Am. Numismatic Soc.; mem. Chamber of Commerce, Met. Museum of

Art, Am. Museum Natural History. Clubs: Yale Univ., Grolier, Authors, National Arts, City, N.Y. Yacht, Automobile of America and others.

Huntoon, Louis Doremus, mining engineer, of 115 Broadway, New York City, was born, Paterson, N.J., Jan. 28, 1869; son of J. P. and S. M. (Doremus) Huntoon; graduated, School of Mines, Columbia University, E.M., 1895; Yale (honorary degree) A.M., 1908; married, Knoxville, Tenn., Oct. 7, 1903, Edna B. Boynton. Engaged in mine operating and consulting work, 1895-1903; professor mining and metallurgy, Yale University, 1903-1911; consulting engineer since 1911. N.Y. representative of Stearns Roger Co., of Denver, Colo. Member American Institute of Mining Engineers, Mining and Metallurgical Society of America; Inst. Mining and Metallurgy, London, Eng.; Am. Electro Chem. Soc. Clubs: Graduate (New Haven), Columbia University (N.Y.), St. Anthony.

Hurd, Rukard, civil engineer, statesman and author, of St. Paul, Minn., was born in 1858 in Cincinnati, Ohio. He graduated in engineering from the Pennsylvania Military College, and since 1890 has been a trustee of that college. He is a recognized expert authority on iron ore and mineral, lease, counsel and appraisal. He was major on the staffs of Governors Clough and Lind; in 1901 was a representative in the state legislature, and in 1907 was elected secretary of the Minnesota tax commission. In 1912 he was president of the Sons of the Revolution. He is the author of Hurd's Iron Ore Manual.

Hurlbut, Jesse Lyman, secretary, editor and Methodist Episcopalian clergyman, 150 Fifth Ave., New York City; residence: 325 W. 101st St. Born in New York City, Feb. 15, 1843. Educated at Wesleyan University, 1864. Married Mary M. Chase. Pastor Methodist Episcopal churches, 1865-79; agent Sunday School Union, 1879-84; assistant editor Sunday School literature, 1884-88. From 1888 to 1900 editor of Sunday School literature for the Methodist Episcopal Church, and secretary Sunday School Union and Tract Society. From 1901 to 1909, Methodist pastor. From 1909 to 1914, district superintendent of Newark District, N.J.; 1914 instructor in Bible Centenary Collegiate Inst., Hackettstown, N.J. Author of Manual of Biblical Geography, Revised Normal Lessons, Teacher-Training Lessons, Outline Studies in Old Testament, Outline Studies in New Testament, The Story of the Bible, Organizing and Building up the Sunday School, The Superintendent's Helper, 1905-1915. Residence: 93 Quitman St., Newark, N.J. Member Sons of American Revolution and Wesleyan University Club.

Huston, Charles Lukens, manufacturer; born Coatesville, Pa., July 8, 1856; son of Charles Huston, M.D., and Isabella Pennock (Lukens) Huston; graduated from Haverford College, A.B., 1875; married, Savannah, Ga., July 23, 1895, Annie Stewart; four children: James, Ruth, Mary, Charles Lukens, Jr. Clerk and bookkeeper of Lukens Iron Works, 1875-1879; entered the partnership of Huston, Penrose & Co. (Lukens Iron Works), 1880; later, upon the death of Mr. Penrose, the co-partnership

was changed to Charles Huston & Sons, now Lukens Iron & Steel Co., of which is vice-president and director; director and 1st vice-president of Jacobs-Shupert Fire-Box Co.; director of the Philadelphia Mortgage and Trust Co., Belmont Iron Works of Philadelphia, Allegheny Ore and Iron Co. of Clifton Forge, Va., Independent in politics; Presbyterian. Member American Society of Mechanical Engineers, American Institute of Mining Engineers; president and director Coatesville Young Men's Christian Association; chairman Pennsylvania State Y.M.C.A. Address: 64 S. First Ave., Coatesville, Pa.

Huston, Philip P., purchasing agent Louisville & Nashville Rd. Office: Louisville, Ky. Born April 12, 1838, in Belmont County, Ohio. Entered railway service Oct., 1856, since which date (except three years in the Union Army) he has filled various positions in railroad service, and has been purchasing agent Louisville & Nashville Rd. since Nov., 1882.

Hutchins, Francis Sessions, lawyer and banker; born, Columbus, Ohio, Dec. 6, 1877; son of Rev. Robert Grosvernor and Harriet (James) Hutchins; graduated from Williams College, A.B., New York Law School, LL.B.; married, New York City, Oct. 8, 1903; Margaret G. Noyes, who died Dec. 23, 1909. Vice-president and director Commonwealth Trust Co.; partner Baldwin & Hutchins; counsel Waldorf-Astoria Hotel Co.; director Registration Trust Co. Republican; Presbyterian. Member Association of the Bar of the City of New York, Phi Beta Kappa Society of New York, Alpha Delta Phi fraternity. Recreation: Automobiling. Clubs: Union League, Republican, Alpha Delta Phi, Graduate, Whitehall, Thousand Islands, Country, Automobile (New Rochelle).

Hutchison, Miller Reese, E.E., Ph.D., inventor, electrical and mechanical engineer; born, Montrose, Baldwin County, Alabama, Aug. 6, 1876; son of William Peter and Tracie Elizabeth (Magruder) Hutchinson; educated in private schools in Mobile, Marion (Ala.) Military Institute, 1889-91; Spring Hill (Ala.) College, 1891-92; University Military Institute, Mobile, 1892-95; Alabama Polytechnic Institute, 1895-97, in electrical and mechanical engineering; attended Alabama Medical College in special aural investigation. Married, New York City, May 31, 1901, Martha J. Pomeroy; children: Miller Reese, Jr., born 1902; Harold Pomeroy, born 1904; Juan Ceballos, born 1906; Roblee Pomeroy, born 1908. Chief Electrical Engineer, U.S. Lighthouse Establishment, 7th and 8th districts, during the Spanish-American War, engaged in laying submarine mines and cables; invented and patented the Acousticon to enable the deaf to hear, the Massacon for the treatment of deafness, the Klaxon automobile horn, the Hutchinson Electrical Tachometer, etc., all in common use. Has been granted several hundred patents. Was present at the coronation of King Edward VII and Queen Alexandra, in Westminster Abbey, Aug. 9, 1902; presented with gold medal by Queen Alexandra as reward of merit for scientific investigation and invention, Aug. 21, 1902, on royal yacht Victoria and Albert, at Cowes; awarded gold and silver medals Louisiana Purchase Exposition,

1904. Member International Electrical Congress, St. Louis, 1904, and San Francisco, 1915; member of American Society of Mechanical Engineers; Society of Automobile Engineers; Engineers' Club; National Institute of Social Sciences; Kappa Alpha; life member of New York Electrical Society and of Navy League of the United States; associate member of the American Society of Naval Engineers. The degree of Electrical Engineer was conferred by the Alabama Polytechnic Institute, in June, 1913, for distinguished work in the electrical field. The degree of Doctor of Philosophy was conferred by Spring Hill (Ala.) College, in June, 1914, for achievements in the realms of science and philosophy. Chief engineer to and personal representative of Thomas A. Edison. Chief engineer Thomas A. Edison, Incoporrated, Edison Laboratory, the Edison Storage Battery Company. Residences: Llewellyn Park, West Orange, N.J., and Woodside, Lake Minnetonka, Minn. Presbyterian. Recreations: Motoring and boating. Address: Edison Laboratory, Orange, N.J.

Hyde, Arthur Sewall, musician, of 16 E. 44th St., New York City, was born, Bath, Me., Feb. 21, 1875; son of Gen. Thomas W. and Annie (Hayden) Hyde; educated in public schools of Bath, private tutors; Harvard University, A.B., 1896; studied music in Boston and Paris; unmarried. Organist at St. John's Church, Charlestown, Mass., four years; organist and choirmaster, Emmanuel Church, Boston, eight years; organist and choirmaster, St. Bartholomew's Church, N.Y., since 1908; conductor of choral societies in Boston and Maine. Republican; Episcopalian. Trustee Institute of Musical Arts, N.Y. Clubs: Metropolitan, Harvard, Tennis and Racquet (Boston).

Iden, V. Gilmore, journalist of 206 Corcoran Building, Washington, D.C., was born Aug. 7, 1885, in Manassas, Va. In 1907, he graduated from the Washington and Lee University of Lexington, with the degree of A.B. He is a member of the Masons and Alpha Tau Omega Fraternity. He is Washington correspondent of the New York Journal of Commerce and Commercial Bulletin; editor of the National Bank News, a monthly magazine; and contributor to current publications on national, economical and financial subjects.

Idleman, Silas Ellsworth, clergyman and college president of South Atlantic, Ga., was born Dec. 29, 1863, in Mansfield, O. He was clergyman in the M.E. Church in 1889-1910, in N.O. Conference, president of the Clark University in 1910-1912, and president of the Gammon Theological Seminary in 1910. He is president of the Gammon Theological Seminary and Trustee of the Ohio Wesleyan University.

Igoe, William L., United States congressman from the eleventh district of Missouri, was born Oct. 19, 1879, in St. Louis, Mo. He is a lawyer. He was elected to the sixty-third congress for the term of 1913-15; and resides in St. Louis, Mo.

Illoway, Henry, physician and author of New York City, was born Nov. 29, 1848, in Bohemia. He was educated in the public schools and by private tutors; and received his medical education at the Miami Medical College of Cincinnati, O. In 1869-70 he was

resident physician to the Cincinnati Hospital; was professor of the diseases of children at the Cincinnati College of Medicine and Surgery; and visiting physician to the Jewish Hospital of that city. He is the author of Constipation in Adults and Children, with Special Reference to Habitual Constipation and Its Most Successful Treatment by the Mechanical Methods; The American Text-Book of the Diseases of Children; and other works.

Imhoff, Charles Hudson, banker, of 233 Broadway, New York City, was born, Nebraska City, Neb., Oct. 10, 1864; s. Joseph J. and Mary E. (Rector) Imhoff; grad. Univ. of Neb., LL.B.; m. Lincoln, Neb., Feb. 20, 1887, Grace Rae Douglas; children: Richard Hudson, Catherine Douglas (deceased); Thomas Hunt, David Laing. V.-p. Irving Nat. Bank. Mem. Phi Kappa Psi, and Phi Delta Phi fraternities. Mem. Chamber of Commerce, Sons of American Revolution, Academy of Political Science. Clubs: Union League, Lotos, Lawyers.

Imus, A. H., lawyer and statesman of Kalama, Wash., was born March 13, 1860, at Mount Ayr, Ia. For a quarter of a century he has practiced law continuously in Kalama, Wash.; and has been prosecuting attorney of his county. He is now a member of the Washington State Senate from Cowlitz County.

Ingraham, James Edmonson, vice-president Florida East Coast Ry. Office St. Augustine, Fla. Born Nov. 18, 1850. Graduated from Racine College at Racine, Wis., 1865. Entered railway service 1879 as president and manager South Florida Ry., since which he has been consecutively to Nov. 1, 1892, president same road; Nov. 1, 1892, to May 1, 1899, land commissioner Florida East Coast Ry.; May 1, 1899, to 1909, third vice-president same road; 1909 to date, vice-president same road; April, 1914, president Model Land Co., Okeechobee Co., and Chuluota Co., auxiliary companies of the Flagler System.

Ingalsbe, Grenville Mellen, lawyer, banker, manufacturer and farmer; born South Hartford, N.Y., July 26, 1846; son of Milo and Laura Cook (Chapin) Ingalsbe; Union College, A.B., 1870; A.M., 1873; Harvard, LL.B., 1872; principal, Argyle, (N.Y.) Academy, 1867-70; married Franc E. Groesbeck of Sandy Hill, N.Y., Sept. 20, 1876; admitted to bar, 1874; president of the Sandy Hill National Bank of Hudson Falls and Adirondack Motor Car Company; secretary and director Imperial Wall Paper Company, Lake Champlain Pulp and Paper Company; Little River Lumber Company and Progressive Pulp and Paper Company; surrogate (judge, Probate Court), 1895-1901; member American Bar Association (member local council for New York), 1895-1905; New York State Bar Association (member executive committee since 1892), three years (chairman); Am. Geo. Soc., Am. Hist. Assn., Am. Acad. Polit. & Soc. Sci., Am. Polit. Sci. Assn., A.A.A.S., Alum. Assn. Union College; Harvard Law School Assn., trustee and vice-president N.Y. State Hist. Assn. since its organization in 1899, and president 1912, 1913, 1914. Trustee Glens Falls Academy. Independent in politics; Unitarian. Address: Hudson Falls, N.Y.

Innes, William T., real estate, 30 East 20th St., New York City. Residence 116 East 30th St. Born in New York City, Dec. 29, 1855. Educated at Columbia Grammar School. (Married.) Member of the firm of Innes & Center. Trustee, St. Luke's Home for Aged Women. Member Calumet and Church Clubs and St. Nicholas Society.

Insull, Samuel, president of electric corporations; born, London, England, Nov. 11, 1859; son of Samuel Insull and Emma (Short) Insull. After completing his education in public schools, Mr. Insull became the private secretary to Colonel George E. Gourand, then the London representative of Mr. Edison, who was engaged in organizing a telephone business in England. Mr. Insull came to the United States in 1881 and became private secretary to Mr. Thomas A. Edison, and for years had active charge of Mr. Edison's business affairs. He became organizer and manager, on behalf of Mr. Edison, of the Electric Tube Company, and also of the Edison Machine Works and the Edison Lamp Company, and built and managed for Mr. Edison the plant of the Edison Machine Works at Schenectady, N.Y. On the consolidation of the various Edison interests with the Edison-General Electric Company, he became its second vice-president, in charge of the manufacturing and selling departments. Mr. Insull resigned that position in June, 1892, to take the position as president of the Chicago Edison Company. Was president Commonwealth Electric Co., and upon the merging of these two companies into what is known as Commonwealth-Edison Co., become president of that company; president Public Service Co. of Northern Illinois; president Middle West Utilities Co.; chairman board of directors Peoples Gas Light & Coke Co.; chairman ex-committee Chicago Elevated Rys. He is also an officer and director of electrical corporations in other cities. He is a member of the American Institute of Electrical Engineers and of the Institution of Electrical Engineers (London). He married, in New York City, May 24, 1899, Margaret A. Bird. Residence: 1100 Lake Shore Drive, Chicago. Office address: 120 W. Adams St., Chicago.

Ireland, Most Rev. John, D.D., archbishop of St. Paul; b. in Ireland 1838, and came to the United States in boyhood; studied for the priesthood in France, and was ordained in 1861. A man marked out by his talents from the beginning, he passed through some of the most arduous campaigning of the Civil War as Chaplain to the 5th Minnesota Regt. After a term of duty as Rector of the Cathedral, St. Paul, he was consecrated in 1875 Bishop-Coadjutor of that Diocese, and became its chief ruler in 1884. In 1888 his See was raised to Metropolitan rank, and in 1889 he secured the further development of the Hierarchy in the North West by the erection of the new suffragan Sees of Sioux Falls, St. Cloud, Winona, Duluth and Jamestown. A man of large views and an all-round lover of such freedom as American citizenship carries, the Archbishop stands in the United States for all the causes and ideals that elevate a nation. His Grace has always taken a firm stand as an advocate of total abstinence. His early training in France has given him a special insight into

such controversies there arising in civil or religious matters. A contributor to such periodicals as the North American Review upon questions of the day and the attitude of the Church toward them. Address, Portland Ave., St. Paul, Minn.

Irland, Frank W., railroad official of St. Louis, Mo., was born Oct. 26, 1861, in Lenawee county, Mich. He was first secretary to the land and mining commissioner of Lake Superior ship canal, and since then has been secretary to the superintendent of the Pullman company and secretary to other high officials. Since 1904 he has been assistant secretary of the Missouri Pacific railway and St. Louis, Iron Mountain and Southern railway, and secretary of their auxiliary lines.

Irwin, Lucian J., railroad president of Louisville, Ky., was born May 5, 1867, in Abbeville, Miss. Since 1909 he has been president of the Louisville, Henderson and St. Louis railroad.

Iselin, Adrian, Jr., banker; b. in New York City; s. of Adrian and Nora (O'Donnell) Iselin; ed. in N.Y. City; m. N.Y. City, 1872, Louise Caylus. Member firm of A. Iselin & Co.; president and director, Helvetia Realty Co., Cowanshannock Coal & Coke Co.; vice-president and director Buffalo, Rochester and Pittsburg Railway Co., and Pittsburg Gas Coal Co.; secretary, treasurer, and trustee Manhattan Storage and Warehouse Co.; treasurer and director New Rochelle Water Co.; trustee, Central Trust Co., Bank for Savings in City of N.Y. Adrian Furnace Co.; City and Suburban Homes Co.; Franco-American Financial Ass'n. Director, Lackawanna Steel Co.; Jefferson & Cleveland Coal & Iron Co.; Mobile & Ohio R.R. Co.; Nat'l Bank of Commerce; North British and Mercantile Ins. Co. of N.Y.; N.Y. Dock Co.; Southern Railway Co.; Reynoldsville & Falls Creek R.R.; U.S. director North British & Mercantile Ins. Co. of London & Edinburgh. Actively interested in Catholic social and religious work; benefactor of many charities. Clubs: Catholic; Knickerbocker; Union; Century; Metropolitan; Country; Riding; Down Town; Turf and Field; Larchmont Yacht; New York Yacht. Address: 36 Wall St. Residence, 711 Fifth Ave., N.Y. City.

Irvine, Robert Tate, lawyer and statesman of Big Stone Gap, Va., was born July 11, 1862. In 1893-94 he was a member of the Virginia general assembly; and in 1912 was a delegate-at-large from Virginia to the Baltimore convention. He is now a member of the board of visitors of the University of Virginia.

Ittner, Martin Hill, care Colgate and Co., Jersey City, N.J. Chemistry, physics. Berlin Heights, O., May 2, 1870. Ph.B., Washington (St. Louis), 1892; B.S., 1894; A.M., Harvard, 1895; Ph.D., 1896. Asst. Harvard, 1894; private asst. to Prof. Jackson, 1895; Dr. Wolcott Gibbs, 1896; chief chemist Colgate & Co., 1896 to date. Int. Cong. Applied Chem. Chem. Soc.; Soc. Chem. Indust.; Chem. Gesell.; and Verein Deutscher Chemiker. Organic chemistry. Chemistry and physics.

Ives, Judson Dunbar, Wake Forest, N.C. Biology. Born Alfred, Me., Feb. 19, 1884. A.B., Wake Forest, 1905; A.M., 1906; Chicago, 1908; Woods Hole, 1909. Lab. asst. biol., Wake Forest, 1904-06; instr., 1906 to date; asst. U.S. Bureau of Fisheries, Beau-

fort, N.C., 1910. Graduate student, Univ. of Chicago, 1908 and 1912. Marine Biological Laboratory, Woods Hole, 1909. A.A.A.S. N.C. Acad.

Ivie, Joseph Henry, clergyman, of 2112 Fifth Ave., New York City, was born, N.Y. City, 1869; s. William and Catherine Ivie; grad. St. Stephen's Coll., B.A., 1892; M.A., 1894; Philadelphia Div. Sch., 1894; m. Garden City, L.I., Feb. 19, 1895, Enid Schuyler Kenyon. Ordered deacon 1894, ordained priest 1896, by Rt. Rev. A. N. Littlejohn, D.D., Bishop of Long Island. Formerly at St. Joseph's Ch., Queens, L.I., 1894-1897; rector Trinity Ch. (Episcopal), Fishkill, N.Y., 1897-1907; pastor St. Bartholomew's Ch., N.Y. City, 1907-1910; vicar St. Andrew's Ch., N.Y. City, and fire chaplain, since 1910.

Ivins, William Mills, lawyer; born in Monmouth County, N.J., April 16, 1851; son of Augustus and Sarah (Mills) Ivins. He removed in early childhood to Brooklyn, and was one of the first graduates of Adelphi Academy in that city. After his graduation he was for a time in the employ of D. Appleton & Company, publishers, but left their employ to enter Columbia Law School. He was admitted to the bar of New York in 1873, and the United States Supreme Court in 1879. He began practice in Brooklyn as a member of the firm of Bergen and Ivins. He was soon active in politics and took part in the movement headed by General Slocum against the Brooklyn ring. In 1879 he conducted the prosecution of the O'Reilly cases, resulting in the imprisonment of the Brooklyn Board of Aldermen for contempt of court. He was private secretary to Mayor Grace, of New York, in 1881; was a school commissioner of the City of New York, 1883-1886; city chamberlain of New York, 1885-1889, during the administrations of Mayors Grace and Hewitt. He was judge-advocate general of the State of New York, 1886-1888; was counsel for the Senate Committee on Cities in 1891, and took an active part in the movement for ballot reform which culminated in the general adoption of the Australian ballot. Among his most interesting clients were the late Mme. Blavatsky, and the late General Garcia. He has traveled widely throughout South America, and is an expert in the rubber business. As a lawyer, Mr. Ivins has had charge of numerous cases of international importance, and he is now head of the firm of Ivins, Wolff and Hoguet. He was the Republican candidate for mayor of New York City in 1905. In 1907, after the passage of the bill to establish the New York Public Service Commission, he was appointed special counsel of the commission, and conducted the investigation of the Metropolitan Street Railway System. He is a member of the Association of the Bar of the City of New York and of the Manhattan, Union League, Republican, Down Town, New York Yacht and Barnard Clubs of New York City, and the St. Stephen's Club of London. He was a member and chairman of the New York charter commissions of 1908 and 1909, appointed by Governor Hughes. Mr. Ivins married in 1879, Emma L. Yard, of Freehold, N.J., and he has two sons and two daughters. Residence: 45 West 58th St. Office: 27 William St., New York City.

Jackling, Daniel Cowan, mining; unmarried; born Appleton City, Bates County, Missouri, August 14, 1869; son Daniel and Lydia Jane (Dunn) Jackling; edu. State Normal Sch., Warrensburg, Mo.; B.S. and Metall. Engr., Mo. Sch. Mines, Rolla, 1892; asst. prof. chemistry and metallurgy, Mo. Sch. Mines, 1891-3; chemist and metallurgist, Cripple Creek District, Colo., 1894-96; in charge construction and operation metallurgical works of Consolidated Mercur Gold Mines, Mercur, Utah, 1896-1900; organized 1903, and since vice president and managing director, Utah Copper Co. (Utah); also vice president and managing director of Ray Cons. Copper Co. (Arizona), Chino Copper Co. (New Mexico), and Alaska Gold Mines Co. (Alaska); director, Butte & Superior Copper Co. (Montana); vice president and general manager, Ray & Gila Valley R.R. (Arizona), and Bingham & Garfield Ry. (Utah); vice president, Nevada Northern Ry., and Nevada Consolidated Copper Co. (Nevada); president, Utah Power & Light Co. (Utah), and Hotel Utah Operating Co. (Salt Lake); vice president, McCornick & Co., bankers, Utah State National Bank (Salt Lake), and Garfield (Utah) Banking Co.; director, Salt Lake Security & Trust Co., Utah Hotel Co., and Utah Fire Clay Co. (Salt Lake); Colonel on staff Gov. J. H. Peabody, Colorado, 1903-04, and on staff of Gov. William Spry, Utah, 1909-14; Utah commissioner to Seattle Exposition, 1909; member Am. Inst. Mining Engrs., and Metallurgical Society of America. Clubs: Alta (president, 1909), University and Country (Salt Lake); Rocky Mountain, and N.Y. Yacht (New York); California (Los Angeles); El Paso (Colorado Springs); Pacific Union, Bohemian, and Family (San Francisco); Sequoyah Country (Oakland); Rainier (Seattle). Address: 18th Floor Hobart Building, San Francisco, Calif.

Jackson, Abraham Valentine Williams, educator, Orientalist and archæologist; born in New York City, Feb. 9, 1862; son of David Sherwood and Elizabeth Sandford (Williams) Jackson. He was graduated from Columbia College, A.B., 1883 at head of class; received prize fellowship in letters at Columbia, held it for three years, 1883-1886; instructor in Anglo-Saxon and Iranian languages in Columbia, 1886-1887; student, University of Halle, Germany, 1887-1889, devoting special attention to Oriental languages, as well as to Anglo-Saxon. He was instructor, 1889-1891; adjunct professor of English language and literature, 1891-1895, and was appointed in 1895 to fill the newly founded chair as professor of Indo-Iranian languages at Columbia, which he still holds. Professor Jackson has lectured much in public on subjects relating to the Orient and to English literature. He has traveled in the East for purposes of study and research, visited India and Ceylon, 1901, receiving special attention from the Parsis, and made an extensive journey through Persia and Central Asia in 1903 and again in 1907, for archæological investigations, the result of which, have since been published. He is author of: A Hymn of Zoroaster, 1888 (Stuttgart); An Avesta Grammar in Comparison with Sanskrit, 1892 (Stuttgart); An Avesta Reader, 1893; Zoroaster, the Phophet of Ancient Iran, 1898; Die

Iranische Religion, 1900, 1904 (Strassburg); Persia Past and Present, 1906; From Constantinople to the Home of Omar Khayam, 1911; A Catalogue of the A. S. Cochran Collection of Persian Manuscripts in Metropolitan Museum of Art, N.Y. (prepared collaboration with Abraham Johannan); also various Iranian and Sanskrit studies in learned journals at home and abroad. He also edited a History of India, nine volumes, 1906-1907. Since graduation from college he has been a member and is now a director of the American Oriental Society. He has been a trustee of the Board of Education of Yonkers, N.Y., 1898-1909, and a trustee of the Yonkers Public Library. Professor Jackson is a member of the Century Association of New York and the Psi Upsilon fraternity and Author's Club. He married at Yonkers, N.Y., June 25, 1889, Dora Elizabeth Ritter, of Yonkers (died Nov. 15, 1909); 2d m., Feb. 28, 1911, Kate Brigham, of Savannah, Ga. Res.: 668 Riverside Drive, New York, Office: Columbia University, New York City.

Jackson, Daniel Dana, sanitary engineer and chemist of Engineering Building at Columbia University, New York City, was born Aug. 1, 1870, in Gloucester, Mass. He has been chief chemist of the Brooklyn Water Supply and director of the laboratories department of water supply, gas and electricity, New York City. He graduated from New York University in 1908 with the degree of M.S. He is author of several papers on sanitary engineering, chemistry and bacteriology. He is a fellow of the American Association for the Advancement of Science. He is now professor of sanitary engineering.

Jackson, David Henry, lawyer, banker; born Chicago, Jan. 14, 1874; son of Johnathan and Mary (Forsythe) Jackson; graduated from Lake Forest College, A.B., Northwestern Law School, LL.B. Admitted to bar 1901, and has since practiced in Chicago and Lake County, Ill.; helped organize and has been president since 1907 of First National Bank of Lake Forest. Member law firm of Chipman & Jackson. Former alderman, mayor of Lake Forest, and city attorney; formerly chairman Lake County Republican Central Committee; member Lake County Board of Review. Republican; Presbyterian. Member Illinois Bar Association, Lake County Bar Association; president North Shore Sanitary District. Mason; member Phi Delta Phi and Beta Theta Pi fraternities. Clubs: Hamilton (Chicago); Young Men's (president); Winter (Lake Forest). Residence: Lake Forest, Ill. Office: Harris Trust Building, Chicago.

Jackson, Ernest A., banker, of Dallas, S.D.; born Greene, Ia., Feb. 25, 1881; son of Frank D. and Anna (Brock) Jackson; graduated from law class, University of Iowa, 1901; married, Omaha, Neb., Sept. 30, 1903, Catherine Munger. President Western Townsite Co., Western Telephone Co., Western Abstract Co., Bank of Dallas; vice-president Carter State Bank, Roseland State Bank, Augusta State Bank, Bank of Winner; member of co-partnership, Jackson Brothers. United States Commissioner 1905-06 for the District of South Dakota. Republican; Episcopalian. Member Beta Theta Pi fraternity.

Jackson, William Furnell, United States senator from Maryland, was born Jan. 11, 1868, in Salisbury, Md. He was a member of the fifty-ninth and sixtieth congresses. He was appointed United States senator for the unexpired term of the late Senator Rayner, and resides in Salisbury, Md.

Jacobi, Abraham, physician, of 19 E. 47th St., New York City, was born, Hartum, Westphalia, Germany, May 6, 1830; educated in Gymnasium of Minden, universities of Greifswald, Göttingen and Bonn; M.D., Bonn, 1851; LL.D., Univ. of Mich. 1898, Columbia 1900, Yale 1905, Harvard 1906, Jefferson 1913; married, 1873, Dr. Mary C. Putnam (died June 10, 1906). Prof. diseases of children, N.Y. Med. Coll., 1860-1865; Med. Dept. N.Y. Univ., 1865-1870; Coll. Phys. and Surg. (Columbia), 1870-1903; prof. emeritus since 1902. Consulting physician to German Dispensary and Hosp., Women's Infirmary, Bellevue, Babies' Orthopædic and other hospitals. Ex-pres. N.Y. Obstet. Soc., N.Y. Pathol. Soc., Med. Soc. County of N.Y., Med. Soc. State of N.Y., N.Y. Acad. of Medicine, Assn. Am. Physicians, Am. Pediatric Soc., Am. Climatol. Assn.; hon. fellow of med. socs. of Wurzburg, Berlin, Paris, Rome, Budapest, St. Petersburg, Kiev, Vienna; Pediatric Socs. of Germany and Spain; Med. Socs. of Philadelphia, Boston, Louisville, Brooklyn, etc. Author: Dentition and Its Derangements, 1862; Treatise on Diphtheria, 1880; Therapeutics of Infancy and Childhood, 1896, 1900, 1903. Mugwump in politics; twice mem. Com. of Seventy. Clubs: Century, City.

Jacobsohn, William, physician, of 237 W. 111th St., New York City, was born, N.Y. City, Sept. 1, 1870; son Rev. Moritz and Fredericke (Appel) Jacobsohn; educated Grammar Sch. No. 74, N.Y. City, 1885; Coll. City of N.Y., B.S., 1890; N.Y. Univ., M.D., 1893. House physician and surgeon Randall's Island Hosps. and Infants' Hosp., N.Y. City, 1893-1894; attending physician children's dep't, Demilt Dispensary, 1894-1895; med. and sanitary insp. for Health Dep't, N.Y. City, 1895-1897; physician and surgeon N.Y. Polyclinic Sch. and Hosp. and Mt. Sinai Hosp., 1896-1904; consulting physician German Odd Fellows' Home and Orphan Asylum, N.Y. City. Physician Lebanon Hosp., Dep't for Diseases of Children. Author: Significance and Management of Fever in Children; contribution to Cellular Therapy; Diagnosis of Small Pox in Early Stages; Nuclein in Fever and Toxæmia; Antitoxin and Communicable Diseases; Tuberculosis and Childhood. Mem. N.Y. County Med. Soc., Am. Med. Ass'n. Mason.

Jacobus, John W., thread merchant, 260 West Broadway, New York City; residence, 209 West 55th St. Born in New York City, Sept. 19, 1844. Educated in public schools. (Married.) Connected with The American Thread Co. Member of the Board of Aldermen, 1878-80; United States Marshal, Southern District of New York, 1890-5. Member Republican, New York Athletic and Columbia Yacht Clubs. Kimball Post No. 100, G.A.R., Past Master Bethel Lodge 733 F.&A.M., Palestine Commandery, No. 18, and Mecca Temple, A.A.O.N.M., of New York.

Jacoby, Morris, real estate, 147 Nassau St., New York City; residence, 285 Central Park West; born in Germany, May 3, 1857.

Educated in New York City public schools. (Married.) Was clerk to New York Assembly Committee on Affairs of Cities 1891, and member of Assembly 1893. Secretary, manager and director Mount Zion Cemetery; official appraiser for the City of New York in condemnation proceedings, particularly Division Street Park, Eleventh Ward Park and the new East River Bridges. Member Tammany Society and a number of religious and charitable societies.

Jacoway, Henderson Madison, congressman, was born in Dardanelle, Yell County, Nov. 7, 1870. He was elected a member of the Sixty-second and Sixty-third Congresses from the fifth district of Arkansas. Mr. Jacoway is a member of the Committee on Agriculture and was appointed a member of the committee consisting of five Democrats and four Republicans to investigate the American Sugar Refining Company and others; and resides in Dardanelle, Ark.

James, Clinton R., capitalist of 135 Broadway, New York City. He was educated at the Polytechnic Institute of Brooklyn. He is president of the New York Title Insurance Company, the New York Mortgage and Security Co., and the Lawyers' Engineering and Surveying Co. He is vice-president of the First Mortgage Guarantee Co., United Assets Corporation, Chelsea Realty Co. and the Brooklyn Real Estate Exchange, Limited. He is a trustee of the Brooklyn Savings Bank; and a director of the Bank of Flatbush, the United Cities Realty Corporation, the Wood Harmon Warranty Corporation and the King's County Mortgage Company.

James, Ollie M., United States senator from Kentucky, was born July 27, 1871, in Crittenden County, Ky. He was one of the attorneys for Governor Goebel in his celebrated contest for governor of Kentucky. In 1896 and 1904 he was a delegate to the democratic national conventions. He was a member of the fifty-ninth, sixtieth and sixty-first congresses from Kentucky as a democrat. He was re-elected to the sixty-second congress for term ending in 1913. He is now United States senator for term ending in 1919; and resides in Marion, Ky.

James, Walter Belknap, physician, of 17 W. 54th St., New York City, was born Baltimore, Md., May 11, 1858; son Henry and Amelia (Cate) James; educated Yale, A.B., 1879; Coll. Phys. and Surg. (Columbia), M.D., 1883, LL.D., 1904; married N.Y. City, 1894, Helen G. Jennings. Practicing medicine in N.Y. City since graduation. Consulting physician to N.Y. Hosp. for Ruptured and Crippled; prof. of clinical medicine in Columbia Univ.; consulting physician to Manhattan Eye and Ear Hosp., and N.Y. Eye and Ear Infirmary. Mem. N.Y. County Med. Soc., N.Y. Acad. Medicine. Practitioners' Soc. of N.Y. Clubs: University, Metropolitan, Century Ass'n, Riding Club.

James, William P., judge; born, Buffalo, N.Y., Jan. 10, 1870; son, David and Jane (Parry) J. Moved to Cal., 1873. Grad., Los Angeles high school, 1891; studied law while employed on San Francisco newspaper, and later as Court Reporter on Los Angeles morning paper. Dep. Dist. Atty., 1894-98; Chief Dep.

Dist. Atty., 1898-1905. App. Judge, Superior Court, Los Angeles, Co., 1905; elected, 1906; app. Asso. Justice, Dist. Court of Appeals, Second Dist., Nov., 1910; elected to fill remainder of term of 8 years. Member: Masons. Club: California. Republican. Res.: So. Pasadena. Office: International Bank Bldg., Los Angeles, Cal.

Jameson, Henry, of Indianapolis, Ind., was born in Marion County, that state, September 9, 1848. He is of English descent, and is a son of the late Alexander Jameson, a man noted for his integrity and business capacity, who served the people as county commissioner for a number of terms, and was one of the board which built the splendid court-house of Marion County, one of the most attractive architectural features of Indianapolis. The subject of this sketch was educated at Butler, then known as the Northwestern Christian University, from which he graduated in 1869. He then studied medicine, and attended Bellevue Hospital Medical College, New York, where he received his medical degree in March, 1871. Since then he has been actively engaged in the practice of medicine. Has held many positions of trust and is now president of the Board of Park Commissioners of Indianapolis.

Janeway, Theodore Caldwell, The Johns Hopkins Hospital, Baltimore, Md., was born New York, Nov. 2, 1872. Ph.B., Yale, 1892; M.D., Columbia, 1895; A.M. (Hon.), Yale, 1912; professor of medicine the Johns Hopkins University and physician-in-chief, The Johns Hopkins Hospital, 1914; Med. Board of Scientific Directors, Rockefeller Institute for Medical Research. Sec'y and treas., Russell Sage Inst. Path.; mem. ed. board, 'Archives of Internal Med.' Am. Physicians; Soc. Exp. Biol.; Assn. Adv. Clin. Invest. Blood pressure; diseases of metabolism.—Cardiovascular changes in nephritis.

Jansen, Peter, business president of Beatrice, Neb., was born March 21, 1852, in Berdjansk, South Russia. He has lived in Nebraska for over forty years. In 1896 he was delegate-at-large to the republican convention. He was United States commissioner to the Paris exposition; and vice-president of the Nebraska commission to the St. Louis exposition. He has been a member of the Nebraska state senate. He is vice-president of the Frazer River Lumber Company and vice-president of the Saskatchewan Valley Land Company.

Jarvis, Chester Deacon, of Storrs, Conn., Agricultural Extension, was born London, Ont., March 29, 1876. B.S.A., Ont. Agr. Col., 1899; Ph.D., Cornell, 1909. Asst. hort., Ont. Agr. Col., 1899-1904; horticulturist, Storrs Agr. Exp. Sta., 1906-1913; 1913- director Connecticut Agricultural Extension Service. Joint Author "Trees in Winter."

Jeffers, Le Roy, librarian and book expert of 476 Fifth Ave., New York City, was born in August, 1876, in Ipswich, Mass. He was manager of the Booklovers' libraries in central west; and later devised and instituted in the leading eastern cities economic systems of book supply and distribution. He has visited European libraries; and is a student of religious and social problems. Since

1905 he has been chief of the book purchase division of the New York public library for its branch system. He has been an extensive contributor on library economy.

Jefferson, Rufus C., lumberman, St. Paul, Minn., a native of Gainesville, N.Y., where he was born, April 24, 1843, is a son of Cyrus Jefferson, a successful business man. His Welsh and English forefathers settled in Rutland, Vt. The young man attended school in Buffalo and Geneseo, N.Y., and hurried to the field of battle in 1862, in Co. A, 1st N.Y. Dragoons, serving until the end of the Civil War. The old soldiers scattered all over the country after the War and Mr. Jefferson settled in Woodstock, Ill., engaging in the lumber business and remaining there seventeen years, meanwhile serving as mayor of Woodstock from 1872 to 1874. Mr. Jefferson inherited from his father some means, but what was of more importance, as his business career denoted, his indomitable energy, ability and sterling character. It was in Woodstock that Mr. Jefferson married, in January, 1868, Miss Genevieve C. Church, and this happy union has brought them seven children, Cyrus C., Rufus W., Lawrence C., Dora A., Genevieve C., Archibald A. and Helen Jefferson. The oldest and the youngest have since died. In 1883, Mr. Jefferson removed to St. Paul and in the firm of Jefferson & Kasson, proprietors of a large area of pine lands and lumber merchants, he has grown to prosperity. Dealings in city and agricultural real estate have to some extent engaged his attention, and he has not only succeeded in business but gained the respect of the community. Philanthropic and a Presbyterian, he has aided liberally the benevolent institutions of St. Paul and served as director of The Young Men's Christian Association and one of the three Commissioners of the Million Dollar Fund of the Northwest for maintenance of disabled and retired ministers. Prosperity has not changed him, and he is yet, as ever, a genial, unassuming and attractive man.

Jeffery, Frank Moore, investment banker, of 80 Broadway, New York City, was born, Corning, N.Y., Aug. 11, 1855; son Edwin Avery and Mary Fletcher (Lee) Jeffery; educated in pub. schs. of New Haven, Conn., and Jersey City, N.J.; married Jersey City, N.J., April 30, 1883, to Frances P. Campbell; one son, Frank Campbell Jeffery, LL.M., mem. N.Y. bar. Established printing business Jeffery & Johnson, N.Y., but retired to engage in mf'g business from which grew firm of Jeffery & Co., Jersey City, N.J., mf'rs of springs and wire goods; was charter mem., sec. and treas. Crocker-Wheeler Co., resigning, 1900, to engage in present business of investment securities. Dir. E. Orange (N.J.) Nat. Bank and Essex Co. (N.J.) Savings Bank for many years; an organizer and several years dir. City Trust Co. of Newark, N.J., Citizens' Light and Fuel Co., of Albert Lea, Minn., Citizens' Light and Fuel Co. of South Amboy, N.J., Empire Steel and Iron Co., Mount Hope Mineral R.R. Co., of N.J., Crane Iron Works of Catasauqua, Pa., Crane R.R. Co. of Pa., and Victoria Coal & Coke Co. Inventor of automatic spring-making

machinery and several elec. devices. Clubs: Mosaic, Republican (E. Orange, N.J.).

Jelks, William Dorsey, ex-governor, insurance president; born Russell County, Ala., Nov. 7, 1855; son of J. W. D. and Jane Goodrum (Frazer) Jelks; graduated Mercer Univ., A.M., 1876; married Eufaula, Ala., June 7, 1883, Alice Keit Shorter. Was editor of newspaper at Eufaula, Ala., for 20 years prior to election to State Senate; since 1907, president of the Protective Life Insurance Co. of Birmingham. Member of Alabama Senate and its president 1900; succeeded as governor of Alabama on death of Gov. William J. Samford, June 11, 1901, and elected governor for succeeding term, 1903-1907. Democrat. Residence: Eufaula, Ala. Office: Birmingham.

Jenks, John Story, Jr., banker; born in Philadelphia, in 1876; son of William H. and Hannah M. (Hacker) Jenks. He received his education in Haverford College. Is a director of the Girard Trust Company, Fidelity Trust Company, and Penn Mutual Life Insurance Company of Philadelphia. He is a member of the Rittenhouse Club of Philadelphia and of the Union and Metropolitan Clubs of New York. Mr. Jenks married Isabella F. G. Morton, and they have three children: Thomas Story Jenks, born in 1904; Morton Jenks, born in 1907; Ann West Jenks, born in 1912. Residence: Chestnut Hill, Philadelphia. Address: Land Title Building, Philadelphia.

Jenks, William J., superintendent Pocahontas Division Norfolk & Western Ry. Office Bluefield, W.Va. Born March 21, 1870, near Raleigh, N.C. Educated in the private and public schools. Entered railway service Nov., 1887, as telegraph operator Raleigh & Augusta Air Line Rd., since which he has been consecutively with Southern Ry.; Sept., 1887, to Jan., 1889, agent and telegraph operator Norfolk & Western Rd.; Jan., 1889, to Sept. 15, 1901, successively train dispatcher, chief dispatcher and car distributor same road in Pocahontas coal field; Sept. 15 to Dec. 1, 1901, chief dispatcher Seaboard Air Line at Savannah; Dec. 1, 1901, to Jan. 1, 1903, trainmaster same road to Americus, Ga.; Jan. 1, 1903, to Jan. 27, 1904, trainmaster at Jacksonville, Fla.; Jan. 27, 1904, to March, 1908, superintendent, same road; March, 1908, to May, 1912, chairman car allotment commission Norfolk & Western Ry.; May, 1912, to Dec. 1, 1913, superintendent Pocahontas division same road. Appointed gen'l supt. on Dec. 1, 1912.

Jenney, Charles Albert (F.S.S.), insurance journalist, New York; b. at New Bedford, Mass., Oct. 18, 1841; educated at the New Bedford High School. He served as commissary of the U.S. Army Hospital at Montpelier, Vt., 1862-1864, after which he was engaged for ten years in the dry goods business in Wisconsin. In 1875 he became secretary of the statistical bureau of the National Bureau of Fire Underwriters, was special agent of the tenth U.S. Census, in charge of the fire insurance division and of the eleventh census in charge of all insurance statistics. He has been connected with the Weekly Underwriters since 1883, is now chairman of the Executive Committee of the Underwriter

Printing and Publishing Co., and has edited Fire Insurance by States for several years. He is president of the Tuscarora Club, president of the "Once a Year" Club of insurance journalists, is a Fellow of the American Statistical Assn., and of the Royal Statistical Soc., and a member of a number of other literary and social associations. Address: 58 William St., New York.

Jennings, Edward Payson, of 607 Newhouse Bldg., Salt Lake City, Utah. Geology, was born, Becket, Mass., Aug. 24, 1853. C.E., Union, 1873. Asst. chem., Cornell, 1873-79; mine manager, 1879-83; blast furnace manager, 1883-86; mine manager, 1886-1902; consulting engineer and geologist, 1902. F.A.A.; Min. Eng.; Can. Min. Inst.; Electro-Chemical Society; Seismological Society of America. Economic geology. Genesis of ore deposits; contact metamorphism.

Jennings, Frederic Beach, lawyer of New York City; born Bennington, Vt., Aug. 6, 1853; son of Isaac Jennings, D.D., and Sophia (Day) Jennings; graduated from Williams College, A.B., 1872, A.M., 1875 (member Phi Beta Kappa Society), Harvard Law School, LL.B., 1874, N.Y. Univ. Law School, LL.B., 1875; married, Bennington, Vt., July 27, 1880, Laura Hall Park; children: Percy Hall, Frederic B., Elizabeth, Edward Phelps. Counsel for Erie Railroad Co., Hudson & Manhattan Railroad Co., International Paper Co., Associated Press, Guaranty Trust Co., American Trading Co. (director); vice-president and director First National Bank of North Bennington; trustee New York Trust Co.; member law firm Stetson, Jennings & Russell; director Chicago & Erie Railroad Co., N.Y., Susquehanna & Western Railroad Co., Hudson & Manhattan Railroad Co., International Paper Co., Continental Paper Bag Co., Miramichi Lumber Co., also counsel and director in many other corporations. Republican; Presbyterian. Former vice-president Association of the Bar of the City of New York; trustee Williams College, Barnard College; member Council of Charity Organization Society; trustee Provident Loan Society. Member Delta Kappa Epsilon fraternity. Clubs: University, Century, Metropolitan, Union League, Racquet and Tennis, Harvard, Down Town, Railroad, City Midday, St. Andrew's Golf, Garden City Golf.

Jennings, Robert E., manufacturer, born Rochester, N.Y., 1848; son of Edward and Rosanna (Riley) Jennings; educated in the public schools of Rochester; married, Newark, N.J., Jan. 10, 1900, Mrs. Elizabeth Holt O'Gorman, daughter of P. M. Kelly of New Orleans. Began business career in hardware trade, in which continued for several years, then engaged in steel business in which has since continued. Founded 1880, Spaulding and Jennings Co., steel manufacturers, sold 1900 to the Crucible Steel Co., of which was vice-president, 1900-05, then retired from the company. Appointed 1905, receiver of the Carpenter Steel Co., Reading, Pa., and later in same year reorganized the company of which has since been president. Also president of Titon Co., of Newark, N.J., president Parish Manufacturing Co., of Reading, Pa.; vice-president First National Bank of Jersey City, Eastern Steel Co., Empire Trust Co., N.Y. City, Trust Co. of New Jersey. Clubs:

Engineers, Lawyers (N.Y. City); Essex (Newark, N.J.); Essex Country (Orange, N.J.); Carteret (Jersey City). Residences: (Country) Racquet Lake, N.Y.; (town), 11 Kensington Ave., Jersey City, N.J. Office: 100 Broadway, N.Y. City.

Jennings, T. Albert, member of Democratic National Committee, of Pensacola, Fla., was born Jan. 8, 1865, in Jennings, Hamilton County, Fla. He was educated in the Emory College of Oxford, Ga. He is a banker and president of the Jennings Naval Stores Company, Naval Stores Factors and Wholesale Grocers of Pensacola, with a branch office in New Orkaus, La. He represented the Democratic party in the National conventions held in St. Louis in 1888 and in Chicago in 1892. In 1904 he was presidential elector on the Parker and Davis ticket. He was elected a member of the Florida House of Representatives; and in 1911 was speaker of the House. He is now serving his first term of 1908-12 as a member of the Democratic National Committee from Florida and resides in Pensacola, Fla.

Jess, Stoddard, banker and statesman of Los Angeles, Cal., was born Dec. 3, 1856, in Fox Lake, Wis. Since 1904 he has been vice-president of the First National Bank of Los Angeles; is vice-president of the Huntington Beach Co.; and president of the L. D. Powell Publishing Co. He is president of the board of harbor commissioners of Los Angeles.

Jewett, Sherman Skinner, lawyer, of 1000 D S. Morgan Bldg., Buffalo, N.Y., was born, Buffalo, N.Y., March 15, 1870; son of Josiah and Grace (Hall) Jewett; grad. Yale, B.A., 1891; Columbia, A.M., 1893; LL.B., 1894; married, Binghamton, N.Y., Oct. 14, 1896, Helen E. Hallock; children: Kelsey Hall, born Nov. 29, 1899; Sherman S., Jr., born July 7, 1904. Admitted to bar, 1893; U.S. Com'r Western Dist. of N.Y., since July 1, 1897. Capt. Inf. Retired, N.G.N.Y. Dir. and sec. Jewett & Co., stove mf'rs, Buffalo, N.Y. Republican; Episcopalian. Mem. S. A. R., Delta Kappa Epsilon. Club: Park Club of Buffalo.

Jocelyn, Stephen Perry, United States Army officer, born in Brownington, Vt., March 1, 1843; son of William and Abigail Nims (Wilder) Jocelyn. He received his education at Barton Academy, Barton, Vt., and entered the U.S. Military service in 1863, serving as a lieutenant of volunteers throughout the Civil War. He took part in the operations before Richmond, Va., and was present at the occupation of that city on April 3, 1865. He entered the regular army as lieutenant of the 6th Infantry in 1866, being promoted to the rank of captain in 1874 in the same regiment, and serving in the same position in the 21st Infantry, until 1897, when he was appointed major of the 19th Infantry. He had previously received the brevet rank of major "for conspicuous gallantry" in the Nez Perce Indian campaign in 1877. In 1899 he was promoted to lieutenant-colonel of the 25th Infantry, and in 1901, colonel of the 14th Infantry, serving in that position and on the general staff until 1906, when he was appointed brigadier-general. He served in the Philippines in 1900, and again in 1903, commanding in the island of Samar. From 1904 to 1906, the period embracing important work of the

Army incident to the earthquake and fire in San Francisco in the latter year, he was on duty in that city as chief of staff of the Pacific Division, being later assigned to command of the Department of the Columbia. General Jocelyn retired from active service, March 1, 1907. He is a member of the Military Order of the Loyal Legion, the Society of Colonial Wars, and the Buffalo (New York) Historical Society, besides the Army and Navy Clubs, of New York and Washington, D.C., and the Algonquin Club, of Burlington, Vt. He married at St. Louis, Feb. 2, 1886, Mary Chamberlain Edgell, and they have three children. Residence: 83 Summit St., Burlington, Vt.

Johns, Marshall E., superintendent New York, Susquehanna & Western and Wilkesbarre & Eastern Rds. Office, Jersey City, N.J. Born April 17, 1860, at Washington, D.C. Educated in the public schools at New York City. Entered railway service July, 1876, since which he has been consecutively to July, 1880, brakeman, train baggagemaster and conductor Montclair & Greenwood Lake Rd.; July, 1880, to September, 1894, with the New Jersey, Midland Rd., now New York, Susquehanna & Western as brakeman, freight conductor, passenger conductor and yardmaster; September, 1894, to September 1, 1904, trainmaster, Wilkesbarre & Eastern Rd.; Sept. 1, 1904, to date, superintendent New York, Susquehanna & Western Rd. and Wilkesbarre & Eastern Rd., which form a part of the Erie system. Nine years as superintendent N.Y.S. &W., Sept. 1, 1913.

Johnson, Alba Boardman, manufacturer, born in Pittsburgh, Pa., Feb. 8, 1858, of New England ancestry, being descended from Lieut. Timothy Johnson, who came to Massachusetts Bay about 1670; educated in Philadelphia public schools and graduated from the central high school June, 1876; married, Philadelphia, April 30, 1883, Elizabeth T., daughter of Biddle Reeves (she died April 2, 1908); married, Bryn Mawr, Pa., June 28, 1910, Leah Goff; children by first marriage, Reeves K., Alba B., Jr., Ruth Anna. Employed at Edge Moor Iron Co., Wilmington, Del., 1878-79; in 1896 became member of firm Burnham, Williams & Co., proprietors of Baldwin Locomotive Works, Philadelphia, and upon incorporation of the concern became vice-president, treasurer and director Baldwin Locomotive Works; in 1910 became president of The Baldwin Locomotive Works. Resigned directorship in Pennsylvania Company for Insurance of Lives and Granting Annuities, Philadelphia National Bank and Fourth Street National Bank to become director of the Federal Reserve Bank located in Philadelphia. Is director of Standard Steel Works Co. and Southwark Foundry & Machine Co.; member of the Executive Council Philadelphia Board of Trade; director of Philadelphia Chamber of Commerce and Merchants' & Manufacturers' Association. Was president of National Foreign Trade Convention held in Washington, May, 1914, and is director of National Foreign Trade Council. Ex-president Geographical Society of Philadelphia; president Transatlantic Society of America; trustee Jefferson Medical College and Hospital; director Y.M.C.A.; Central and Naval branches. Member Citizens Perma-

nent Relief Committee; member American Philosophical Society; Pennsylvania Society Sons of the Revolution; Historical Society of Pennsylvania; life member International Law Association; president New England Society of Pennsylvania. Republican. Presbyterian. Delegate-at-large for Pennsylvania, by appointment of Gov. E. S. Stuart, to President Roosevelt Conservation Conference (or Conference of Governors) held at the White House May, 1908. Clubs: Union League, Manufacturers, Contemporary, Merion Cricket, City (Philadelphia), Railroad (New York), India House (New York City). Residence: Rosemont, Montgomery Co., Pa. Office: 500 North Broad St., Philadelphia.

Johnson, Albert, United States congressman from the second district of Washington, was born March 5, 1869, in Springfield, Ill. He is editor and publisher of the Daily Washingtonian. He was elected to the sixty-third congress for the term of 1913-15; and resides in Hoquiam, Wash.

Johnson, Ben, congressman, was born near Bardstown, Ky. He was elected speaker in December of that year; was appointed collector of internal revenue for the fifth Kentucky district in July, 1893, and served four years; was chairman of the Democratic state campaign committee, 1908; on November 5, 1905, was elected a member of the Kentucky State Senate, but resigned November 5, 1906; was elected to the sixtieth, sixty-first and sixty-second congresses as a Democrat, and was re-elected to the sixty-third congress for the term of 1913-15; and resides in Bardstown, Ky.

Johnson, Benjamin W., Albany Savings Bank Bldg., Albany; residence, 612 Madison Ave. Member Albany Club and Reform and University Clubs of New York City. Residence, 612 Madison Ave., Albany. Member Fort Orange Club, University Club, Albany; Mohawk Club, Schenectady; University and Reform Clubs, New York City.

Johnson, Charles F., United States senator from Maine, was born in Winslow, Me., Feb. 14, 1859; was the Democratic candidate for governor of Maine in 1892 and 1894; was a member of the state legislature in 1905 and 1907; was a delegate to the Democratic National Convention in 1904; was elected to the United States Senate.

Johnson, Charles Morris, of 731 Orchard St., Avalon, Pa. Chemistry. Was born, Alliance, O., Aug. 15, 1869. Ph.B., Ph.M., Pittsburgh, 1889. Asst. chemist, Park Steel Co., 1889-1900; chief chemist, Crucible Steel Co. of Am., 1900-, supt. tungsten works, 1909-. F.A.A.; Chem. Soc. Determination of carbon in iron, steel, ferro-alloys and plumbago; determination of nickel in the presence of chromium, iron and manganese; formation of white scale on steel; annealing of alloy steels; analysis of special steels, steel-making alloys and graphite; the metallurgy of tungsten, uranium, and vanadium. The design of apparatus for the chemical analysis of special steels.

Johnson, Frank Melvin, civil engineer and oil operator of 307 Municipal Bldg., Seattle, Wash., was born July 1, 1888, in McKinley, Tex. He designed the Ravenna Park and Cedar River

Arch bridges at Seattle, and made preliminary investigations and estimates of the Lake Washington Canal bascule bridges. He is director of the Washington Oil Co., Seattle, junior member of American Society of Civil Engineers; and a contributor to engineering periodicals. He is designing city engineer.

Johnson, George K., of Philadelphia. President of The Penn Mutual Life Insurance Company, was born in Bucks County, Pa., December 11, 1848, of Quaker parentage. Educated at the Friends Central School in Philadelphia, from which he graduated in 1866. He began his business career as a clerk for a Philadelphia manufacturing house, and in 1880 started in business for himself as a member of the firm of Belknapp, Johnson & Powell, manufacturers of umbrellas and parasols, which became the foremost house in that trade in the United States. Mr. Johnson became a member of the Board of Trustees of The Penn Mutual Life Insurance Company in 1889, was elected vice president of the company in April, 1897, and continued in that office until the death of Mr. Harry F. West in July, 1906, when he succeeded him in the presidency of the company, in which office he continues. Summer residence, Langhorne, Pa.; winter residence, Germantown, Philadelphia, Pa. He is a member of the Union League of Philadelphia, Bucks County Country Club, Historical Society of Pennsylvania, National Geographical Society and the American Academy of Political and Social Science. He is president of the Jeanes Hospital and connected with many other charitable institutions, is a director in several public service corporations such as electric light, hydro-electric, water power, etc.

Johnson, George P., receiver Detroit, Toledo & Ironton Ry. Office, Detroit, Mich., born at Aurora, Ill. Entered railway service Jan. 1, 1890, as clerk Chicago, Burlington & Quincy Rd., since which he has been consecutively July 22 to Dec. 1, 1890, passenger brakeman same road; July 1, 1891 to August, 1894, brakeman and freight conductor Great Northern Ry.; 1895 to 1898, assistant general yardmaster and station master Lake Shore & Michigan Southern Ry. at Toledo, O.; July 1, 1898 to July 20, 1899, general yardmaster Norfolk & Western Ry. at Kenova, W. Va.; July 20, 1899 to Jan. 25, 1900, trainmaster same road at Lynchburg, Va.; Jan. 25, 1900 to October, 1902, trainmaster Shenandoah division same road at Roanoke, Va.; October, 1902 to Feb. 1, 1904, superintendent Shenadoah division at Roanoke, Va.; Feb. 1, 1904 to June 30, 1907, superintendent Scioto division same road at Portsmouth, O.; July 1, 1907 to May 26, 1912, general superintendent Western general division same road at Bluefield, W.Va.; May 26, 1912 to date, receiver Detroit, Toledo & Ironton Ry. at Detroit, Mich.; general manager Chesapeake & Ohio Railway Co., July 1, to present time.

Johnson, Gilbert H., treasurer and director Isaac G. Johnson & Co., Spuyten Duyvil, N.Y., was born, Spuyten Duyvil, 1858; son of Isaac G. and Jane E. Johnson; educated Columbia Coll., School of Mines; married, N.Y., 1884, May L. Shurlock. Director Merchants Exchange Nat. Bank, Preferred Accident Ins. Co.

Johnson, Hiram W., governor of the State of California for the term of 1911-15; and resides in Sacramento, Cal.

Johnson, J. Lovell, manufacturer, born Worcester, Mass., June 20, 1876; son of Iver and Mary Elizabeth (Spiers) Johnson; educated in Worcester Grammar and Fitchburg High schools, and Worcester Polytechnic Institute. Member of firm Iver Johnson's Arms & Cycle Works of Fitchburg; first vice-president Fitchburg Bank and Trust Co.; Iver Johnson Sporting Goods Co. of Boston, Worcester and Fitchburg; trustee Fitchburg Savings Bank, and on Board of Investment; director Fitchburg Co-operative Bank, and on finance committee; director Merchants' National Bank of Worcester, Fitchburg Mutual Fire Insurance Co.; director Boston Casualty Co. Was alderman of Fitchburg, 1901-03; president of Board, 1902-03; state senator of Third Worcester Senatorial District, 1907-08; councilor Seventh District, 1909-10. Republican; Episcopalian. Knight Templar and 32 degree Scottish Rite Mason, Shriner and Elk. Member Worcester County Mechanics' Association, Fitchburg Board of Trade and Merchants' Association. Clubs: Home Market, Algonquin, Boston Athletic Association, Boston City (Boston); Tatassit, Up-Town (Worcester), Manufacturers, Fay, Alpine, Sportsman's (Fitchburg); Country (Leominster); Watatic (Ashburnham); Republican of Massachusetts, Worcester County Republican.

Johnson, Jacob, United States congressman at large from Utah, was born Nov. 1, 1847, in Denmark. He has been United States land commissioner; and for nine years was Judge of the Seventh Judicial District of the State of Utah. He was elected to the sixty-third congress for the term of 1913-15; and resides in Spring City, Utah.

Johnson, James C., banker, born in Maryland, July 14, 1872; son of Edward Crighton and Catherine (Radcliffe) Johnson; educated in Cambridge Academy and Eaton College, Baltimore, Md.; married, Washington, D.C., Nov. 8, 1889, Florida Hampton. Cashier National Bank of Cambridge, Md., 1897-1905; appointed by Secretary of the Treasury National Bank Examiner, 1906; while examiner served as receiver Hot Springs National Bank, Hot Springs, S. Dak., paying depositors in full: Reorganized Citizens National Bank, Evansville, Ind., and was elected vice-president and director which position still holds. Democrat; Protestant Episcopalian. Royal Arch and Scottish Rite Mason. Knight Templar. Recreation: Golf. Clubs: Evansville Country, Crescent. Residence: 1020 Riverside. Office: Citizens National Bank, Evansville.

Johnson, Joseph Travis, congressman, was born Feb. 28, 1858, in Brewerton, S.C. Since 1883 he has practiced law in Spartanburg, S.C. He was a member of the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from South Carolina as a Democrat. He was re-elected to the sixty-third congress from the fourth district of South Carolina for the term of 1913-15; and resides in Spartanburg, S.C.

Johnson, Philip Franklin, minister of the gospel; born Weakley county, Tenn., Jan. 20, 1852; Scotch-Irish and German de-

scent; son of W. B. and Sarah (Groom) Johnson; father's occupation farmer; paternal grandparents John P. and Mary (Harral) Johnson; maternal grandparents Bright and Kate (Winders) Grooms; educated at Bethel College and Cumberland University; graduated from Bethel College with A.B. degree, June, 1881, B.D. conferred by Cumberland University, June, 1885; entered the ministry in early life; married Susan V. Flippin, Dec. 28, 1881; member F. & A. M.; Democrat; ordained to the full work of the ministry, March, 1881; labored as a minister in Ky., Ore., Tex., Ark., Mo., and Tenn.; elected member of the board of trustees of Bethel College, Oct., 1905, and president of same, 1909; elected member of the board of education and corresponding secretary and treasurer, 1906. Elected Dean of Theological School and President of Bethel College, July 17, 1908; member of Cumberland Presbyterian church; elected a member of the Board of Trustees Theological Seminary of same, May, 1913; president June, 1913, and Dean, June, 1914.

Johnson, William H., banker, born Elkhorn, Wis., Feb. 10, 1840; son of Phineas M. and Orra N. Johnson; educated in Oberlin, O.; married, Alpena, Mich., 1876, Mary N. Nason; three children. Engaged in lumbering, real estate, and banking. President Alpha National Bank, Alpena City Water Co., Alpena City Electric Light Co.; treasurer Alpena Portland Cement Co., Alpena United Telephone Co. Served as private in Chicago Battery A, 1st Regiment Illinois Artillery in Civil War. Republican; Congregationalist, Mason, Odd Fellow. Address, Alpena.

Johnston, Joseph Forney, United States senator from Alabama, was born in North Carolina in 1843; quit school to join the Confederate army as a private in March, 1861; served during the war, was wounded four times, and rose to the rank of captain; practiced law seventeen years; was a banker for ten years; was elected governor of Alabama in 1896 and re-elected in 1898, serving four years; never sought or held any office other than governor and senator. He was unanimously elected to the United States Senate by the Legislature, to fill out the unexpired portion also for the term ending March 3, 1915; and resides in Birmingham, Ala.

Johnston, Russell M., lawyer, born in Albany, N.Y., July 6, 1864; son of Colonel Robert C. S. A. (West Point, 1850), and Catharine S. (Van Rensselaer) Johnston. He was educated at Geneva (N.Y.) High School, Hobart College, B.S., 1884, Albany Law School, LL.B., 1887. He is an estate lawyer, and has been six times to Europe, and through the West Indies as far south as Trinidad. He has traveled extensively in the United States; has been to the Pacific Coast and in thirty States and territories. He is director and secretary of the Mutual Fire Insurance Co. of Albany, N.Y. He is a member of the State Bar Association, and was a member of the sub-committee of the Grievance Committee which investigated the charges against Justice Warren B. Hooker. He is a member of the Albany County Bar Association, Fort Orange Club (ex-secretary and trustee), University Club (was first president), and the Albany County Club of Al-

bany. Residence: 25 Elk St. Office: 38 Tweddle Bldg., Albany, N.Y.

Johnson, Thomas Carskadon, Virginia Truck Experiment Station, Norfolk, Va. Horticulture, botany. Long Reach, W.Va., Jan. 1, 1870. B.S.A., West Virginia, 1896, A.M., 1900; fellow, Cornell, 1902-03. Acting prof. hort., Missouri, 1901-02; asst. horticulturist, W.Va. Agr. Exp. Sta., 1903-06; instr. hort. and bot., West Virginia, 1903-05; asst. prof., 1905-07; supt. Va. Truck Exp. Sta., 1907-09; director, 1909; M.A.A.; Soc. Hort. Sci. Spraying plants; plant breeding.—Malnutrition of plants; fertilizer requirements of certain truck crops and soils.

Johnston, William Dawson, librarian; born Essex Center, Vt., June 11, 1871; son of Rev. James Arthur and Janette (Cass) Johnston; grad. Brown Univ., A.B., 1893; student Univ. of Chicago, 1893-94; Harvard Univ., A.M., 1897-98; Rutgers Coll., Litt.-D., 1911; Married, July 12, 1895, Jean McVicker Browne, of Montreal. Instr. history, Univ. of Mich., 1894-97; Brown Univ., 1899-1900; asst., Library of Congress, 1900-07; lecturer on bibliography, Simmons Coll., 1905-07; librarian, Bureau of Education, Washington, 1907-09; Columbia Univ., 1909-13, when appointed head of St. Paul Public Library. Author: History of the Library of Congress (vol. 1) 1904; special collections in libraries in the U.S., 1912; contributor to library journals. Address: Public Library, St. Paul, Minn.

Jones, Chas. Richardson, Ft. Collins, Colo., Entomology, Hastings, Neb., Oct. 17, '79. B.S.A. Colo. Agr. Col., '04, Agent and Expert, Bur. Entom., U.S. Dept. Agr., '04-09. Econ. Entom. Bur. Sci. P.I. 1910-1912. Entom. Bur. Agr. P.I. 1912-1913. Asst. Colo. Agr. Col. M.A.A. Cotton Boll Weevil, Cotton Boll Worm, Tobacco Insects, Fruit Tree Insects, Cocoanut Insects, Grasshoppers. (Member, A.A.A.S.; A.A.E.E.; N.G.S.A.)

Jones, Dwight Arven, lawyer and author of 34 West Fifty-first St., New York City, was born Oct. 25, 1854, in Utica, N.Y. He received the degree of A.B. from Yale University, and the degree of LL.B. from Columbia University. For many years he practiced law in New York City, devoting himself mainly to corporation matters and legal authorship. Since 1904 he has been president of the St. Joseph Lead Company and other corporations. He is the author of Business Corporations; Construction of Contracts and Negligence of Municipal Corporations.

Jones, E. Clarence, banker, of 505 Fifth Ave., New York City, was born N.Y. City, 1868; son John Perry and Ellen J. (Hovey) Jones; educated Coll. City of N.Y.; unmarried. Head of banking firm of E. Clarence Jones & Co. (sole partner); founded firm in 1889 at age of 21; has handled many large corp'n bond issues and many important financial operations. Mem. N.Y. Stock Exchange. Has traveled in Europe and elsewhere several months each year for many years. Has devoted much effort to improvement of conditions surrounding foreign service of U.S., and in order to carry out ideas formed Am. Embassy Ass'n, 1909, of which is pres. Recreations: Horseman, automobilist, golf, hunting, fishing. Clubs: Metropolitan, Lawyers, Lambs, Aero, Ards-

ley, Greenwich Country, Larchmont Yacht, Stock Exchange (N. Y.), Stoke Poges Golf, Harewood Downs Golf, Worplesden Golf (London), Triton Fish and Game (Canada), Cercle de Bois de Boulogne, Travelers, Polo, La Boulie, St. Claud Country, Isle de Puteaux (Paris), Baden Baden Golf, International (Baden Baden).

Jones, Edwin Artimus, lawyer of New York City; born Lisbon, N.Y., May 27, 1872; son Artimus and Sarah A. (Randles) Jones; educated public schools and Ogdensburg (N.Y.) Free Acad.; married N.Y. City, Sept. 8, 1902, Mabel Evelyn Gardner; one son: Artimus Whitaker, born Nov. 12, 1905. Practicing law since Feb., 1894; now mem. law firm of Nadal, Jones & Mowton. Republican. Presbyterian. Mem. Ass'n Bar City of N.Y. Soc. Med. Jurisprudence. Mason, Odd Fellow; mem. West End Ass'n, St. David's Soc. Clubs: Republican (sec. 1901), Patria (pres. 1907-8). Residence: 251 W. 92d St.

Jones, F. A., expert railroad traffic commissioner of Phoenix, Ariz., was born Jan. 5, 1863, in La Fayette, Ill. In 1884-1905 he was in railroad business; and in 1905-11 was traffic manager of Maricopa county, commercial club of Phoenix. He was a member of the Arizona constitutional convention; and since 1911 has been state corporation commissioner of Arizona.

Jones, Forrest Robert, civil engineer and author of 102 Liberty St., New York City, was born Dec. 12, 1861, in Cincinnati, Ohio. He has been professor of mechanic arts and machine design in the universities of Tennessee and Wisconsin. He is the author of Machine Design and other works.

Jones, Howel, lawyer; born in the Rocky Mountains, on the old Calif. emigrant trail, Mar. 8, 1868; son Ricy D. (a Cal. forty-niner) and Ann (Howells) Jones. Educated Michigan Univ., and Boston Univ.; married, Malvine Christensen (deceased), May 20, 1899. Served as City Atty., Co. Atty., and Dist. Atty. Republican. Res.: 308 West Twelfth St.; office: 410 Byrne Bldg., Los Angeles, Cal.

Jones, Jerome, merchant; born Athol, Mass., Oct. 13, 1837; son of Theodore and Marcia (Estabrook) Jones; educated in the public schools of Athol. President Jones, McDuffee & Stratton Co.; vice-president and trustee Home Savings Bank; director Boston Safe Deposit and Trust Co.; director and chairman of Committee of Maritime Affairs of the Boston Chamber of Commerce. Unitarian. Member Boston Merchants' Association (president); director Free Hospital for Women (Brookline); trustee Mt. Auburn Cemetery. Mason. Clubs: Union, Exchange, Algonquin, Art, Country, Commercial, Unitarian. Residence: Brookline, Mass. Office: 33 Franklin St., Boston.

Jones, Joseph William Lester, Heidelberg University, Tiffin, O. Ethics, was born East Orange, N.J., July 4, 1873. A.B., Princeton, 1894, A.M., 1895, Ph.D., 1901. Prof. philos. and psychol., Heidelberg (Ohio), 1902- The ethics of sympathy.

Jones, Richard Lloyd, editor; born Janesville, Wis., April 14, 1873; son Jenkin Lloyd and Susan (Barber) Jones; educated Univ. of Wis., and Univ. of Chicago, LL.B., LL.M., 1897; mar-

ried, April 30, 1907, Georgia H. Hayden of Eau Claire, Wis. Was mem. Chicago Bar, practicing one year; came to N.Y. City to enter journalism; edited daily paper, Stamford, Conn., 1899; organized and was contb'r to Independent Democratic Syndicate service, 1900; Eastern representative and editorial contb'r Pilgrim Magazine, and sp'l editorial writer Washington Times, 1900-1902; asso. editor Cosmopolitan Mag., 1902-1903; asso. editor Collier's Weekly, 1903-1911, when became owner and editor Wis. State Journal. With Robert J. Collier and Clarence H. Mackay organized Lincoln Farm Ass'n (of which is sec.), a patriotic org'n of Am. citizens to make nat. park of farm in Kentucky on which Abraham Lincoln was born. Independent in politics. Clubs: City, Nat. Arts, Players, Phi Gamma Delta in New York; The Madison and University of Madison. Address State Journal Bldg., Madison, Wis.

Jones, Wesley L., United States senator from Washington, was born Oct. 9, 1863, near Bethany, Ill. He graduated from the Southern Illinois College at Enfield. He was a member of the fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses from Washington as a Republican. He was reelected to the sixtieth congress-at-large from Washington for the term of 1907-09; and was elected to the United States Senate for the term ending in 1915; and resides in North Yakima, Wash.

Jones, William Atkinson, congressman, was born March 21, 1849, in Warsaw, Va. He was a member of the fifty-second, fifty-third, fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a Democrat; and was reelected to the sixty-third congress from the first district of Virginia for the term of 1913-15; and resides in Warsaw, Va.

Jordan, Eben Dyer, merchant and president of corporations of Boston, Mass., was born Nov. 7, 1857, in Boston; son of Eben Dyer and Julia M. (Clark) Jordan; student at Harvard, class 1880; married, Philadelphia, Nov. 22, 1883, May Sheppard; children: Robert, Dorothy M. Member of Jordan, Marsh & Co. since 1880, and now president. President Boston Opera Co., New England Conservatory of Music; director Globe (newspaper) Publishing Co. Clubs: Country of Brookline, Algonquin, Eastern Yacht, Exchange, Puritan, Santee, Essex County.

Jordan, Michael J., lawyer; born in County Mayo, Ireland, 1865; prominent in Irish affairs. Member of the Charitable Irish Society 14 years; president in 1903. Served as member of the Board of Overseers of the Poor of Boston, and as trustee of insane hospital. Chairman of Board of Trustees. Trustee Children's Board, City of Boston. Member of United Irish League, and served as member of executive committee of United Irish League of America. National Secretary of U.I.L. of America. Graduate with honors Queen's College, Galway, and Royal University of Ireland. Legal studies, King's Univ., Dublin, and Middle Temple, London. General education in Ireland, England and Continent of Europe. Address: 42 Court St., Boston, Mass.

Jordan, Warren Southard, lawyer, of 984 Main St., Peekskill, N.Y., was born, Peekskill, N.Y., July 4, 1872; son Warren and Ann E. (Royce) Jordan; educated in private schools until 15 years, public schools, 2 years; graduated Oakside School, 1889; Peekskill Mil. Acad., grad. 1891; one year private study; grad. Yale, A.B., 1896; N.Y. Law School, 1898; married Nov. 15, 1900, Florence A. Hyde; children: Warren S., Jr., born 1902, Priscilla, born 1905; Margaret, born 1907; Phillis, born 1910. Admitted to bar 1898; in office of Col. Thos. D. Husted, N.Y. City, 1898-1899; since then has been engaged in general practice of law in Peekskill, N.Y. Treas. Clinton Construction Co. of Peekskill, N.Y. Acting police justice of Peekskill 7 years. Mem. M.E. Church. Mem. N.Y. State Hist. Soc.; trustee Peekskill Mil. Acad. Recreation: Tramping about mountains of Westchester, Putnam and Rockland counties.

Joslyn, Lee E., attorney and referee in bankruptcy of Detroit, Mich.; born Darien, Genesee County, N.Y., July 23, 1864. Prosecuting attorney of Bay County, city attorney of Bay City, commissioner of schools. Referee in bankruptcy. Practiced law at Bay City, 1886-1910. Taught school at Dryden, Otisville and Bay City, Mich., 1881-86.

Joss, Frederick A., lawyer and statesman of Indianapolis, Ind., was born May 5, 1867, in Centreville, Mich. He soon attained success in the practice of law; in 1889-1903 was a member of the Indiana State Senate; and in 1903-05 was corporation counsel for the City of Indianapolis. In 1909-11 he traveled extensively in Europe, Africa and Asia.

Joullin, Amede, artist of 221 Downey St., San Francisco, Cal., was born June 13, 1862, in San Francisco. He has exhibited at the Paris Salon, National Academy of New York, Omaha Exposition, Louisiana Inter. Exposition and Union League Club of New York. For ten years he has been instructor of drawing and painting at the Mark Hopkins Institute of Art at San Francisco.

Judson, Adoniram Brown, physician, of 53 Washington Sq., New York City, was born Maulmain, Burma, April 7, 1837; son Adoniram and Sarah Hall (Broadman) Judson; educated in public and prep. schools of Mass., University Grammar School, Providence, R.I., Brown Univ., A.M., 1859; Harvard Med. School, Jefferson Med. Coll., M.D., 1865; Coll. Phys. and Surg. (Columbia), M.D., ad eundem gradun, 1868; married N.Y. City, Nov. 19, 1868, Anna Margaret Haughwout. Served as ass't surgeon, U.S.N., July 1, 1861; surgeon U.S.N., Dec. 26, 1864, to May 11, 1868; resigned. Since 1868 practicing in N.Y. City; specialist in orthopædic surgery. Has filled several hosp. apptm'ts, and orthopædic surgeon to N.Y. Hosp. (Out-Patient Dep't) since 1878; resigned April 2, 1908. Insp. N.Y. City B'd of Health, 1869-1877; pension examining surgeon, 1877-1884, and 1901-1914; med. examiner N.Y. State Civ. Service Comm'n, 1901-1913. Mem. Am. Orthopædic Ass'n (ex-pres.), Am. Med. Ass'n; fellow Am. Acad. Medicine and Am. Coll. of Surg. Contb'r of papers relating to his specialty to med. journals and to the transactions

of med. societies. Author: The Influence of Growth on Congenital Deformities. Mem. Lafayette Post, G.A.R.

Judson, William Pierson, civil engineer of Broadalbin, N.Y., was born May 20, 1849, in Oswego, N.Y. In 1870-99 he was United States civil assistant engineer on forts, rivers and harbors; in 1899-1905 was deputy state engineer of New York; and is now practicing as consulting engineer. He is president of the Broadalbin Electric Light and Power Company and a director of the Broadalbin Improvement Company and other corporations. He is the author of City Roads and Pavements; Road Preservation and Dust Prevention; and other works.

Juilliard, Augustus D., capitalist, of 70 Worth St., New York City, married Helen Cossitt; senior member firm A. D. Juilliard & Co., Commission Merchants; pres. Metropolitan Opera & Real Estate Co.; dir. Chemical Nat. Bank, Nat. Bank of Commerce, Bank of America; Atchison, Topeka & Santa Fe R.R. Co.; N. British & Mercantile Ins. Co., Realty Ass'n; trustee Central Trust Co. of N.Y., Guaranty Trust Co. of N.Y., Title Guarantee & Trust Co., Mutual Life Ins. Co. of N.Y., N.Y. Life Ins. & Trust Co. Trustee Am. Museum of Natural History, gov. N.Y. Hosp.

Kahn, Julius, congressman, was born Feb. 28, 1861, in Germany. In 1892 he was elected to the Legislature of the State of California; and in 1894 was admitted to the bar by the Supreme Court of California. He was a member of the fifty-sixth, fifty-seventh, fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was reelected to the sixty-third congress from the fourth district of California for the term of 1913-15; and resides in San Francisco, Cal.

Kalmus, Herbert Thomas, Queen's University, Kingston, Ont., Can. Physics, was born, Boston, Mass., Nov. 9, 1881. B.S., Mass. Inst. Tech., 1904; Ph.D., Zürich, 1906. Principal, Univ. School, San Francisco, 1905; research assoc., Mass. Inst. Tech., 1906-07, instr. physics, 1907-10; asst. prof., School Mining, Kingston, Ont., 1910-11, prof., Applied Electro, Chemistry and Metallurgy, Director Research Laboratories, 1911-. President, Kilmus, Comstock & Westcott, Inc., Industrial Research, Boston; vice-pres., The Exolon Co., Thorold, Ontario, manufacturers of artificial abrasives. Physical Soc.; Chem. Soc. American Institute of Chem. Engineers. Electrical conductivity of fused salts; viscosity of fused salts; latent heat of fusion and specific heats of salts; electromotive forces in the human body, Bacteriological effects of ultra-violet radiations, preparations of metallic cobalt by reduction of the oxide, the physical properties of cobalt, electrodeposition of cobalt, conservation and research, numerous patents, etc.

Kast, Ludwig, of 771 Madison Ave., New York, N.Y., Medicine, was born, Vienna, Austria, March 2, 1877. Vienna, 1896-99, 1900-01; Berlin, 1899; M.D., Prague, 1903; Path. Inst., Berlin, 1903-06; Rockefeller Inst., 1907. Prof. of medic., N.Y. Post-Grad. Med. Sch. Soc. Exp. Biol.; Gastro-Enterol. Assn.; N.Y. Acad. Med.; N.Y. Path. Soc. Physiology and pathology of digestion; hematology.

Kay, Dr. George Frederick, born at Virginia, York County, Ontario, Sept. 14, 1873. Graduated University of Toronto, B.A., 1900; M.A., 1902; fellow in geology, University of Chicago, 1903-04, Ph.D., 1914; principal of public schools, Zephyr, Ontario, 1892-94. Geologist, Lake Superior Power Company, Sault Ste. Marie, 1900-02. Assistant geologist, Ontario Bureau of Mines, 1903. Assistant professor of geology, University of Kansas, 1904-07. Junior geologist, U.S. Geological Survey, 1907-. Professor of geology, 1907-; head of the department of geology, May, 1911, University of Iowa. State Geologist of Iowa, May, 1911-. Fellow of the A.A.A.S. (Secretary, Section E). Fellow of the Geological Society of America. Fellow of the Iowa Academy of Science. Member of Sigma Xi. Has contributed articles on Geology and Mineral Resources of Southwestern Oregon and on Bering Coal Field, Alaska.

Kean, Hamilton Fish, banker, of 30 Pine St., New York City, was born, Ursino, N.J., Feb. 27, 1862; son of John and Lucy (Halsted) Kean; married Katherine Winthrop; children: John, Robert Winthrop. Pres. and dir. First Nat. Bank, Perth Amboy, N.J.; mem. firm of Kean, Taylor & Co.; pres. and dir. Kean, Van Cortlandt & Co. Realty Co.; dir. Elizabethtown Gas Light Co., Elizabethtown Water Co., Federal Trust Co. (Newark, N.J.), Hackensack Water Co., Nat. State Bank (Elizabethtown, N.J.), North Am. Exploration Co. (Ltd.), Pocahontas Collieries Co., Rahway Gas Light Co., West Hudson County Trust Co. (Harrison, N.J.). Clubs: Union, Knickerbocker, Metropolitan, Midday, St. Anthony, Down Town, N.Y. Athletic, Riding, Metropolitan (Washington, D.C.).

Keasbey, Lindley Miller, professor of political science; born in Newark, N.J., Feb. 24, 1867; son of Anthony Quinton and Edwina Louisa (Miller) Keasbey. He graduated from Harvard, A.B., 1888, Columbia, A.M., 1889, Ph.D., 1890, Kaiser Wilhelm Universität, Strassburg, Germany, R.P.D., summâ cum laude, 1892. Dr. Keasbey was professor of political science in the University of Colorado, 1892-95; professor of political science in Bryn Mawr College, 1895-1905; professor and head of the school of Political Science in the University of Texas, since 1905. He is a member of the American Philosophical Society, American Economic Association, American Sociological Association, American Political Science Association, and the American Association for the Advancement of Science. Professor Keasbey married in Louisville, Ky., June 8, 1892, Cornelia Graham Simrall, and has two daughters. Residence: Inshallah. Office: University of Texas, Austin, Tex.

Keating, Edward, United States congressman at large from Colorado, was born July 9, 1875, near Kansas City, Kan. He is the editor and publisher of the Pueblo Leader. He was elected to the sixty-third congress for the term of 1913-15; and resides in Pueblo, Colo.

Keeler, Harriet Louise, educator, botanist, author; born at South Kortright, Delaware County, N.Y., in 1846; daughter of Burr and Elizabeth A. (Barlow) Keeler. She was educated in

Delaware Academy, Delhi, N.Y., and Oberlin College, A.B., 1870, A.M., 1900, LL.D., Western Reserve University, 1913. Miss Keeler was a teacher in Central High School, Cleveland, O. 1870-71; superintendent of primary instruction, Cleveland, 1871-79; assistant principal of Central High School, Cleveland, 1879-1908; superintendent of Public Schools of Cleveland, 1912. Miss Keeler is author of: Our Native Trees, Our Northern Shrubs, and Our Garden Flowers, all published by Charles Scribner's Sons; and joint author (with Emma C. Davis) of studies in English Composition, and (with Mary E. Adams) of High School English, both published by Allyn & Bacon; also The Life of Adelia A. Field Johnston, Dean of Oberlin. She is a member of the Advisory Council of Western Reserve University, member of various educational associations, and of the Fortnightly (musical), College, Colonial, and Cleveland Women's Clubs. Address: Cleveland Ohio.

Keeley, James, editor, born in London, England, Oct. 14, 1867. Came to the United States in 1882; began his newspaper career in Kansas City several years later, and worked in Memphis and Louisville. Arrived in Chicago in 1892 and became a reporter on the Chicago Tribune, being successively promoted to night city editor, city editor, managing editor, publisher and general manager of that paper. In May, 1914, Mr. Keeley purchased the Record-Herald and Inter Ocean of Chicago and combined them, publishing the new paper under the name of the Chicago Herald. Mr. Keeley married Gertrude E. Small, June 5, 1895. Residence, 1309 Ritchie Pl. Office, Chicago Herald, 163 W. Washington St., Chicago.

Keen, Gregory Bernard, curator and secretary of the Council of the Historical Society of Pennsylvania; born in Philadelphia, March 3, 1844; son of Joseph Swift and Lucy Ann (Hutton) Keen. He was graduated as A.B. from the University of Pennsylvania, 1861, and received the degree of A.M. in 1864, and LL.D. from Gustavus Adolphus College in 1907. He was graduated at the Divinity School of the Protestant Episcopal Church in Philadelphia and ordained deacon of the Church in 1866; resigned this office and became a Catholic in 1868; and during 1869 and 1870 he traveled in Europe. He attended lectures in the Medical Department of the University of Pennsylvania in 1870 and 1871; was professor of mathematics in the Theological Seminary of St. Charles Borromeo at Overbrook, Pa., in 1871 and 1872, and for several years devoted himself to the study of Greek literature. He was corresponding secretary of the Historical Society of Pennsylvania from 1880 to 1898; librarian of the University of Pennsylvania from 1887 to 1897, and librarian of the Historical Society of Pennsylvania from 1898 to 1903, when he became curator of that society. As executor of Professor George Allen, LL.D., he prepared a catalogue of his famous Chess Library, printed in 1878; edited the Pennsylvania Magazine of History and Biography in 1883 and 1884, contributing translation of various Dutch and Swedish manuscripts and pamphlets relating to the early Swedish colony on the Delaware, as well as a series of

articles on The Descendants of Jöran Kyn, the founder of Upland, his first American ancestor; wrote the chapters on New Sweden and New Albion in the Narrative and Critical History of America, edited by Justin Winsor; prepared the catalogue of the collection of autographs formed by Ferdinand Julius Dreer, privately printed in 1890-93. He was delegate to the Columbian Catholic Congress at Chicago in 1893 and has been historiographer of the Alumni Society of the College Department of the University of Pennsylvania since 1890. Dr. Keen is a member of the Phi Beta Kappa fraternity, the American Philosophical Society, the American Catholic Historical Society, the Pennsylvania Society of Sons of the Revolution, the Society of the War of 1812, registrar of the Colonial Society of Pennsylvania and historian of the Pennsylvania Society of Colonial Wars. He married in 1885 Stella Maria, daughter of John Marshall and Hanna Martina (Gunvalsen) Watson of New York. Address: 1300 Locust St., Philadelphia, Pa.

Keene, John E., banker, born in Virginia, March 28, 1853; son of Thomas W. and R. E. A. (Jacobs) Keene; graduated from De Pauw University, Greencastle, Ind., A.B., 1877, M.A., 1880 (represented university in Oratorical State Contest, 1877); married, Chicago, Ill., Aug. 6, 1893, Florence M. Murray; children: Floyd E. and Florence R. Vice-president Dime Savings and Trust Co., and vice-president Title and Trust Co., Peoria, Ill., and manager of Ætna Life Insurance Co. Was school inspector of Peoria, Ill., five years, and ex-president and director of Peoria Public Library ten years. Republican; Congregationalist. Member Phi Kappa Psi fraternity, Knight of Pythias. Club: Creve Couer (Peoria). Residence: 101 Roanoke Ave. Office: 301 South Jefferson St., Peoria.

Kelcey, Herbert, actor, born in England, Oct. 10, 1856. He was intended for the army, but joined a provincial theatrical company and made his first appearance at the Theatre Royal, Brighton, in 1880 and continued in the provinces until Aug. 6, 1881, when he created the part of "Captain Lord Loverton" in Youth, in which he made his London débût at the Drury Lane Theatre. He first appeared in America at Wallack's Theatre, New York, as "Philip Radley" in Taken from Life, Sept. 9, 1882. He has created many notable parts; was a member of the Madison Square Co., 1884-85, after that with the Wallack Stock Co., and in October, 1887, leading man in Daniel Frohman's Lyceum Stock Co., in which he first appeared as "John Rutherford" in The Wife, and continued with that company until 1896, when he supported Mrs. Leslie Carter, in The Heart of Maryland. After that he became a star, playing "Edward Fletcher," in The Moth and the Flame, with Effie Shannon as leading woman, and has continued to star in various other plays, at the head of his own company. Address: Care of Low's Exchange, 1123 Broadway, New York City.

Keister, Abraham L., United States congressman from the twenty-second district of Pennsylvania, was born Sept. 10, 1852, in Fayette County, Pa. He is engaged in the manufacture of

coke. He was elected to the sixty-third congress for the term of 1913-15; and resides in Scottdale, Pa.

Keith, Charles Penrose, lawyer and author of 321 South 4th St., Philadelphia, Pa., was born March 8, 1854, in Philadelphia, Pa. He has been librarian pro tem of the historical society of Pennsylvania; and chief clerk in the United States appraisers' office. He is the author of The Provincial Councilors of Pennsylvania; and other works.

Kelleher, Daniel, banker, born February 5, 1864, at Middleboro, Mass.; son of Daniel and Mary Kelleher. Attended public and high schools, and Harvard University, graduating in the class of 1885. Private tutor and law student in Syracuse, N.Y., 1885-90. Went to Seattle, Wash., in 1890, forming a law partnership with Judge George Meade Emory, and was actively engaged in the practice of law, as a member of that firm (later Bausman, Kelleher, Oldham & Goodale) until Sept. 1, 1914. For several years he had divided his time between banking and the law, but on Sept. 1, 1914, he retired from the law practice to give his whole time to the Seattle National Bank, as active chairman of the board of directors. He took an active part in consolidating two of the largest banks in Seattle, the Puget Sound National and the Seattle National, now known as the Seattle National Bank, the largest bank in the State of Washington. President of the Bank for Savings in Seattle and of the Bank of Commerce of Everett, and a director and on the executive committee of the Bank of Commerce of Anacortes, Wash. President of the Riverside Timber Co., owning large timber lands in the State of Washington. In 1909 Mr. Kelleher purchased Mt. Airy, a fine estate of twenty-two hundred acres in the Valley of Virginia, which formerly belonged to his wife's grandfather, and where some time in the future he hopes to stay for a part of each year. He was one of the founders of the Harvard Club of Seattle, and has been for several years its president. Clubs: University, Rainier, Golf, Country, Arctic. Residence: Seattle, Wash.

Keller, Edward, chemist and metallurgist, born at Sauk City, Wis., March 10, 1857; son of Ferdinand Solomon Keller and Rosina (Stucki) Keller. He received his education in high school in Sauk City and Baraboo, Wis., in the Preparatory School in St. Gall, Switzerland, in the Polytechnic School in Stuttgart, Germany, and was graduated from the University of Zurich, Switzerland, as Ph.D. in 1881. He was chemist to W. A. Clark and the Parrot Copper Co., Butte, Mont.; and since 1893 has been representative of the Anaconda Copper Mining Co., and later also of the Boston and Montana Co. and the Utah Consolidated Mining Co. in Baltimore and Perth Amboy, and is a member of the firm of Keller Bros., fruit growers and ranchers, Montrose, Colo. Consulting metallurgical chemist to the Bureau of Mines, U.S. Dept. of the Interior. He traveled in England, France, Germany, Austria, Italy, Switzerland, Canada and the United States. In politics he is an Independent. Dr. Keller is a fellow of the American Association for the Advancement of Science; member of the American Chemical Society, American Institute

of Mining Engineers, American Electro-Chemical Society and the Society of Chemical Industry. His favorite recreations are walking, horseback riding, swimming and traveling. Residence: Packer House, Perth Amboy. Address: Anaconda Laboratory, Perth Amboy, New Jersey.

Keller, Herbert P., lawyer and statesman of St. Paul, Minn., was born Feb. 7, 1875, in St. Paul, Minn. He graduated with the degree of LL.B. from the University of Minnesota; and in 1896 began the practice of law in St. Paul. In 1902-03 he was assistant corporation attorney; in 1904-10 was a member of the city council; and mayor of his city two terms, June, 1910 to June, 1914; now a member of Park Advisory Board. Resumed practice of law, senior member law firm of Keller & Loomis, St. Paul.

Keller, Ida Augusta, of 4823 Springfield Ave., Philadelphia, Pa. Plant physiology, was born, Darmstadt, Germany, June 11, 1866. Pennsylvania, 1884-86; Leipzig, 1887-89; Ph.D., Zürich, 1890. Asst. bot., Bryn Mawr, 1886-87, lecturer, 1891-93; teacher chem., Philadelphia High School for Girls, 1893-98, head of chem. and biol. departments, 1898-. Member advisory committee, Int. Plant Breeding Conf., 1902. Soc. Nat.; hon. mem. Pa. Hort. Soc. (prof. biol.); Phila. Acad.; Phila. Bot. Club (v. pres., 1900-); Assn. Col. and Prep. Sch. of Middle States and Md. (v. pres., 1895). Plant physiology; fertilization.

Kelley, Patrick H., United States congressman at large from Michigan, was born Oct. 7, 1867, in Cass County, Mich. He has been lieutenant-governor of his state. He was elected to the sixty-third congress for the term of 1913-15; and resides in Lansing, Mich.

Kelley, William Valentine, editor, Methodist Review, 150 Fifth Ave., was born, Plainfield, N.J., Feb. 13, 1843; son of Rev. Benjamin and Eliza Kelley; American citizen of 278 years standing; ancestors came from England in 1636 to Newburyport, Mass.; grad. from Wesleyan Univ., Middletown, Conn., A.B., 1865, D.D., 1883; Dickinson Coll., L.H.D., 1902; LL.D., Ohio Wesleyan Univ., 1909; married, Philadelphia, Eliza A., daughter John Whiteman. Prof. mathematics and sciences, Pennington Sem., N.J., 1866-67; entered ministry of M. E. Church, 1868; pastor of prominent churches in Camden, New Brunswick and Newark, N.J., Phila., Pa., Buffalo and Brooklyn, N.Y., and Middletown and New Haven, Conn., until 1892. Lecturer and preacher at various univs., colls., and theol. schs., contb'r for many years to reviews and other periodicals. Trustee Wesleyan Univ., Drew Theol. Sem. Pres. of Trustees of Pekin(China) Univ.; mgr. Am. Bible Soc.; vice-pres. Missionary Board M. E. Ch., vice-pres. Board of Educ. of M. E. Ch. Mem. General Conference M. E. Ch. in 1896, 1900, 1904, 1908 and 1912; has studied and traveled extensively in Europe, Asia and Africa. Beginning 1893, has been elected six times to editorship of Methodist Review, oldest and most extensively circulated periodical of its class in America (established in 1818); eleven years book editor of M. E. Ch. Fraternal delegate to Canadian Methodist Ch. in 1906. Mem. Joint Com. for making

new catechism for Northern and Southern M. E. Churches; represents his denomination in Interdenominational Com'n on Divorce and Remarriage. Author: The Ripening Experience of Life, Down the Road, The Illumined Face, Trees and Men, A Pilgrim of the Infinite, Glimpses of The Soul of Gilder and The Open Fire. Mem. Ecumenical Methodist Conference, Toronto, 1911. Club: British Authors (London). Address: 150 Fifth Ave., New York City.

Kelliher, B. B., chief engineer Grand Trunk Pacific Ry. Office, Montreal, Que., Can., born Dec. 26, 1862, in Ireland. Educated at Dublin University and afterward served articled pupilage to a civil engineer at Dublin. Was engaged on surveys for the Mitchellstown & Fermoy and the Galway & Clifton Rds. in Ireland, and came to the United States in 1886, since which he has been consecutively, 1886 to 1890, with the Union Pacific Ry.; 1890 to 1896, assistant engineer Northern Pacific Rd. on Cascade and Pacific divisions; 1896 to 1897, mining engineer Anaconda Copper Co. at Butte, Mont.; 1897 to 1903, division engineer Oregon Short Line; 1903 to 1904, resident engineer in charge of location Denver, Northwestern & Pacific Ry.; January, 1904 to August, 1905, division engineer Grank Trunk Pacific Ry. at Winnipeg, Man.; August, 1905, to date, chief engineer same road.

Kellogg, James W., chemist of Bureau of Chemistry, Agricultural Department, Harrisburg, Pa., was born Sept. 6, 1878, in Amherst, Mass. Graduate of Mass. Agricultural College of Boston University at Amherst in 1900. He has been first assistant chemist, New Jersey Agricultural Experiment Station, New Brunswick, N.J.; chemist for Swift's Fertilizer Works, Atlanta, Ga.; first assistant chemist R.I. Agricultural Experiment Station, Kingston, R.I.; and assistant chemist Mass. Agricultural Experiment Station. He has been chief chemist at the Pennsylvania Department of Agriculture, Bureau of Chemistry, since 1909.

Kellogg, John Harvey, physician and superintendent of Battle Creek Sanitarium since 1876, was born Feb. 26, 1852, in Tyrone, Mich.; son of John Preston and Ann Janette Kellogg; educated in Michigan State Normal School; graduated Bellevue Hospital Medical College, 1875; studied in Europe, 1883 and 1889; married, Feb. 22, 1879, Ella E. Eaton, Alfred Center, N.Y. Has practiced at Battle Creek, Mich., since 1875. President American Medical Missionary College; president Haskell Orphan's Home since 1891; president James White Memorial Home for Aged People since 1891. Inventor of improved apparatus and instruments for medical and surgical purposes. Author: Text Book and Charts on Physiology for Use of Schools; Home Handbook of Hygiene and Rational Medicine; Man the Masterpiece; Art of Massage; Rational Hydrotherapy; The Stomach; also many technical papers and articles. Editor Good Health; Modern Medicine.

Kellogg, Luther Laflin, lawyer, of 115 Broadway, New York City, was born, Malden, N.Y., July 1, 1849; son of Nathan and Helen M. Kellogg; grad. Rutgers, A.B., 1870, A.M., 1873 (LL.D., 1901); Columbia Law Sch., LL.B., 1872; married, New Brunswick,

N.J., 1874. Bessie, daughter Gen. John B. McIntosh, U.S.A.; children: Elsie McIntosh, Lee Stout, McIntosh. Admitted to bar, 1872; head law firm Kellogg & Rose; makes specialty of municipal law. Upon his argument the labor laws known as the Prevailing Rate of Wages Law, Cut Stone Law, Eight Hour Law and Law relating to contracts with State and municipalities were declared unconstitutional by the Court of Appeals of the State of N.Y., in separate decisions. Dir. Colonial Ins. Co. Episcopalian; vestryman All Angel's Ch. Life Trustee Rutgers Coll. Mem. Am. Bar Assn. N. Y. State Bar Assn., Assn. Bar City of N.Y., N.Y. Co. Lawyers' Assn., Court House Board of City of N.Y. Clubs: Manhattan, Players, Delta Phi, Lawyers.

Kellogg, Paul Underwood, editor, of 105 E. 22d St., New York City, was born, Kalamazoo, Mich., Sept. 30, 1879; son of Frank I. and Mary Foster (Underwood) Kellogg; grad. Kalamazoo High Sch.; took course Columbia Univ., N.Y. Sch. Philanthropy; hon. A.M., Amherst Coll., 1911; married, Oct. 5, 1909, Marion Pearce Sherwood. Reporter and city editor Kalamazoo Daily Telegraph, 1898-1901; managing editor, asso. editor, now editor Survey Magazine; editor, Findings of Pittsburgh Survey (for Russell Sage Foundation, 6 volumes), 1910; dir. Pittsburgh Survey, 1907-08. Mem. Board of Dirs., N.Y. City Com. on Congestion of Population; Am. Assn. Labor Legislation; chairman Com. on Occupational Standards of Nat. Conf. of Charities and Correction, 1910. Club: Columbia Univ.

Kellogg, Theodore H., physician of Riverdale-on-Hudson, N.Y., was born May, 1841, in Grahamville, S.C. He has received the degrees of A.B., A.M. and M.D. He served in the Civil War; and was pensioned for services rendered as first lieutenant of the seventh squadron Rhode Island cavalry. For ten years he was in private practice in New York City; was superintendent of the Willard state hospital; and since 1897 has been physician in charge of Dr. Kellogg's house. He is the author of Text-Book on Mental Diseases and several monographs.

Kelly, Fustina James, etcher and artist of 5609 Wabash Ave., Chicago, Ill., was born in Dyersburg, Tenn. She is a pupil of A.I.C.; Art Academy of Design, 1901. She is instructor of art of the College of the Chicago Artist and Western Artist; and art editor of Hyde Park News. She is also the author of Hyde Park Beautiful Playgrounds and Bathing Beaches.

Kelly, J. Redding, portrait painter of 217 West One Hundred and Twenty-fifth St., New York City, was born Aug. 5, 1873, in New York City. She is a portrait painter and has been instructor of the National Academy of Design, 1911. She is instructor of art of the College of the City of New York.

Kelly, Clyde Melville, journalist, lecturer and publisher, was born Aug. 4, 1883, in Muskingum county, Bloomfield, Ohio. He received his education in the public schools and Muskingum College, New Concord, Ohio. He taught school in Ohio, 1899-1900; engaged in newspaper business in Braddock, Pa., in 1902; was editor and publisher of the Greater Braddock Leader, 1903-05; organized company and purchased Braddock Daily News, 1905;

consolidated with Braddock Evening Herald, 1907. President of Braddock Daily News Publishing Company, Inc., and managing editor of the Braddock Daily News-Herald. He was elected to the house of representatives in the state legislature in 1910 by the largest vote ever given in the district. In the 1911 session he sprang at once into prominence by his vigorous championing of progressive measures and in a few weeks became the leader of the insurgent forces in the body. He introduced measures for the direct election of United States senators and the initiative and referendum for the first time in the history of the Pennsylvania legislature and the battle waged around them were the features of the session. He was elected to Congress from the 30th District of Pennsylvania in 1912 and has been an active champion of progressive legislation. Mr. Kelly is Progressive in political faith and United Presbyterian in religious belief, and is a member of the board of trustees of the First United Presbyterian church of Braddock. He is also a member of Valetta Commandery Knights of Malta, Edgar Thomson Council, Royal Arcanum, Braddock's Field Lodge, I.O.O.F., and Husband Lodge, Knights of Pythias. Residence: 18 Corey St. Business address: 412 John St., Braddock, Pa.

Kemp, George Ward, lawyer; born Northeast, Md., Feb. 11, 1867 son of Edward and Jennie A. (Potter) K.; grandson of J. Potter, Missionary to Sioux, Choctaw, and Cherokee Indians. Educated in common schools of Maryland, 1876-1881, 1883-1884; Danville Seminary, N.Y., 1882; Univ. of Missouri, LL.B., 1891; LL.M., 1892. Lived on farm in Cecil Co., Md., 1867-1884; employed by D.&R.G.R.R., at Salida, Colo., 1885-89; practiced law at San Luis Obispo, Cal., 1893-98, the last three years in partnership with Hon. E. P. Unangst, superior judge of San Luis Obispo Co., Cal., for past six years. Practiced law at Seattle alone, since 1898. Was allowed a fee of $2,000 by federal judge in a bankruptcy matter. Was the successful attorney for Schuchard in his case against Seattle, which prevented the city from collecting over $1,000,000 double street assessments. Director and attorney for various corporations. Corporal of local organization of militia, at Salida, Colo., 1889; court commissioner of superior court, San Luis Obispo Co., Cal., 1893-98; Natl. Council Member for Washington of Brotherhood of St. Andrew in U.S., since 1904. Member Masons since 1898. Residence: Hazelwood on East Shore Lake. Office: Suite 432 Burke Bldg., Seattle, Wash.

Kempton, Edward S., treasurer Duluth, Missabe & Northern Ry. Office Duluth, Minn. Born Nov. 27, 1848, at Wilburton, England. Entered railway service 1874, since which he has been consecutively, 1874 to 1877, clerk and ticket accountant Milwaukee, Lake Shore & Western Ry.; 1877 to 1884, clerk freight accounts; 1884 to 1888, traveling auditor and 1888 to Sept., 1893, chief clerk auditor's office same road; Sept., 1893, to May, 1895, chief clerk treasurer's office Duluth, Missabe & Northern Ry.; May, 1895, to Feb., 1896, acting treasurer; Feb., 1896, to date, treasurer same road.

Kendrick, Frank B., manufacturer, banker; born Lebanon, N.H., March 25, 1845; son of Egbert Benson and Emeline (Wood) Kendrick; educated in Lebanon, N.H.; married, White River Junction, Vt., Feb. 3, 1808, Belle Mary Goff; two children: one son and one daughter. President Kendrick Davis Co., Everett Knitting Mill, Dr. A. C. Daniels, (veterinary medicine); vice-president and director National Bank of Lebanon. Member of New Hampshire House of Representatives, 1889. Republican; Congregationalist. Clubs: Langdon (Lebanon); Boston Athletic (Boston). Address: 36 Central Ave., Salem, Mass.

Kendrick, John William, ex-vice-president Atchison, Topeka & Santa Fe Ry. Address Chicago, Ill. Born Oct. 14, 1853, at Worcester, Mass. Graduated from Worcester Polytechnic Institute, class of 1873. Entered railway service 1879 as levelman with construction party on Yellowstone division Northern Pacific Rd., since which he has been consecutively, 1879 to 1880, engaged in location of Yellowstone and Missouri divisions same road; 1880 to 1883, engineer in charge of construction of 160 miles of those divisions; 1883 to 1888, chief engineer St. Paul & Northern Pacific Ry. in charge of construction of main line between Staples and Brainerd, through Minneapolis to St. Paul, Minn., and terminals and shops in connection with same; 1888 to July, 1893, chief engineer Northern Pacific Rd. and leased lines; July, 1893, to Feb. 1, 1899, general manager for receivers same road and reorganized road, the Northern Pacific Ry.; Feb. 1, 1899, to June 5, 1901, second vice-president same road in charge of operation; June 5, 1901, to Oct. 4, 1905, third vice-president Atchison, Topeka & Santa Fe Ry. in charge of operation; Oct. 4, 1905, to June, 1911, vice-president in charge of operation. Since 1911 consulting railway expert.

Kenedy, Arthur, president of P. J. Kenedy & Sons, publishers, N.Y.; born in Brooklyn, N.Y.; son of P. J. Kenedy, and grandson of John Kenedy, both Catholic Book Publishers; educated at St. Joseph's Academy, Franciscan Brothers' School, De La Salle Institute, Fordham and Georgetown Universities; is president of the firm of P. J. Kenedy & Sons; vice-president and treasurer The Encyclopedia Press, Inc.; trustee of St. Joseph's Day Nursery; is a member of the Knights of Columbus, Friendly Sons of St. Patrick, and Xavier Alumni Sodality. Club: Catholic. Address: 44 Barclay St., New York City.

Kenedy, Louis, publisher, of 44 Barclay St., New York City, was born, Brooklyn, N.Y., Oct. 13, 1882; son P. J. and Elizabeth (Weiser) Kenedy; educated Georgetown Univ., Washington, D.C. Vice-president P. J. Kenedy & Sons, Catholic publishers and booksellers and mf'rs and importers of religious articles. Roman Catholic. Mem. Xavier Alumni Sodality. Recreations: Yachting, automobiling. Clubs: Catholic, Stamford Yacht (Conn.).

Kenerson, Vertner, physician and surgeon, 181 Allen St., Buffalo. Born in Boston, Mass., Feb. 28, 1866. Educated at Yale. (Single.) Served as acting assistant surgeon in United States Army during Spanish-American War, 1898; house surgeon Hudson Street and New York Hospitals in New York City. Member

University Club, Masonic orders. Consulting surgeon Emergency Hospital; attending surgeon Erie County Hospital; surgeon N.Y.C.&St.L.R.R.

Kenerson, William Herbert, of 100 Morris Ave., Providence, R.I. Mechanical engineering, was born, Mass., Dec. 9, 1873. M.E., Brown, 1896; A.M., Harvard, 1906. Instr. drawing and math., Brown, 1896-99; asst. prof. mech. eng., 1899-1905; assoc. prof., 1905-11, prof., 1911- Consulting engineer; supervising engineer, Gen. Fire Extinguisher Co. M.A.A.; Mech. Eng.; Eng. Educ.; Soc. Testing Materials; Providence Assn. Mech. Eng. (pres). Materials of construction; power measurement; fire protection.—Modulus of elasticity of steel; losses in power transmissions.

Kennedy, Ambrose, United States congressman from the third district of Rhode Island, was born Dec. 1, 1875, in Blackstone, Mass. He has been a member of the Rhode Island state legislature. He was elected to the sixty-third congress for the term of 1913-15; and resides in Woonsocket, R.I.

Kennedy, Charles A., congressman, was born at Montrose, Ia., March 24, 1869; in 1890 he was elected mayor of his native town, which office he filled for four years; in 1903 he was elected a member of the Iowa legislature, serving in that position two terms; is an agriculturist, being a member of the firm of Kennedy Brothers, nurserymen; was elected to the sixtieth, sixty-first and sixty-second congresses; and re-elected to the sixty-third congress as a Republican; and resides in Montrose, Iowa.

Kennedy, Edward H., auditor Pittsburgh & Lake Erie Rd. Office Pittsburgh, Pa. Born March 1, 1866, at New Brighton, Pa. Entered railway service 1888 as clerk car accountant's office Pittsburgh & Lake Erie Rd., since which he has been consecutively Dec. 7, 1888, to Sept. 1, 1890, clerk auditor's office; Sept. 1, 1890, to Jan. 1, 1893, chief clerk freight accounts; Jan. 1 to Oct. 1, 1893, chief traffic clerk same office; Oct. 1, 1893, to April 19, 1901, traveling auditor; April 19, 1901, to Feb. 1, 1902, general bookkeeper auditor's office; Feb. 1, 1902, to Jan. 30, 1904, assistant auditor; Jan. 30, 1904, to date, auditor; entire service with the Pittsburgh & Lake Erie Rd.

Kennedy, James, congressman and lawyer; born in Poland Township, Mahoning County, Ohio, Sept. 3, 1853; one of seven sons of T. W. Kennedy, the pioneer furnace builder of that section. Mr. Kennedy prepared for college at Poland Union Seminary, was graduated A.B. at Westminster College, Pa., 1876; studied law with General T. W. Sanderson, of Youngstown, and was admitted to the bar in March, 1879. He never held public position until elected to Congress; was elected as a Republican to the Fifty-eighth Congress, and re-elected to the Fifty-ninth, Sixtieth and Sixty-first Congresses, from the Eighteenth Ohio District. He married Phebe Erwin, and they have one daughter. Address: Youngstown, Ohio.

Kennedy, John Stanislaus, telephone official, of 15 Dey St., New York City, was born, Corning, N.Y., Nov. 11, 1867; son Thomas (who was for many years connected with the freight

dep't of N.Y. Central & Hudson River R.R. Co. at Corning) and Mary Kennedy; educated common schools; grad. Corning Free Acad., 1885; married Sept. 11, 1898, Elizabeth B., daughter of P. E. Stanton of Buffalo. Entered the employ of the Fall Brook R.R. as clerk, which position held 13 years. Appt'd, 1892, City Clerk of Corning, and served for two years; in 1894 and 1895 represented the second dist. of Corning in the B'd of Supervisors of Steuben County, and for the two following years was mem. of B'd of Aldermen of City of Corning. Chairman Republican City Com. of Corning for 14 years. In 1898 appt'd postmaster of Corning, by Pres. McKinley, and reappt'd by Pres. Roosevelt; appt'd Sec. of State B'd of R.R. Comm'rs, Aug. 25, 1905; sec. to the Public Service Comm'n, Second Dist., July 16, 1907; now in an exec. position with N.Y. Telephone Co. Mem. Knights of Columbus. Clubs: Fort Orange (Albany), Corning (Corning), Republican, Atlantic Yacht, N.Y. Railroad (N.Y.).

Kennedy, Moorhead C., president Cumberland Valley Rd. Office Chambersburg, Pa. Born 1862 at Chambersburg, Pa. Graduated from scientific department Andover, Mass., Academy, 1880, and from John C. Green School of Science, Princeton University, 1884, with degree of civil engineer. Entered railway service 1889, since which he has been consecutively to 1892, assistant to president Cumberland Valley Rd., 1892 to date, vice-president same road; Dec. 9, 1902, to Jan. 1, 1913, also general superintendent same road; Jan. 1, 1913, to date, president same road.

Kennedy, William, United States congressman from the fifth district of Connecticut, was born Dec. 19, 1854, in Naugatuck, Conn. He has been a member of the Connecticut state senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in Naugatuck, Conn.

Kent, Charles Sumner, business man; born Buffalo, N.Y., Feb. 6, 1873; son of William M. and Susan E. (Phillips) Kent. Educated in public schools, Buffalo, N.Y.; studied architecture in an architect's office four years; spent six months abroad studying architecture. Married Josephine MacPherson, 1904, at Buffalo, N.Y. In employ Barber Asphalt Paving Co., since June, 1892; Supt. at Buffalo and Western New York; Dist. Mgr., Cal., Ariz., Nev., and N.M., 1904-06; Pac. Coast Mgr. since 1906. Clubs: California, Gamut, Los Angeles Athletic, Union League, San Francisco. Residence: 2405 6th Ave. Office: 1011 Central Bldg., Los Angeles, Cal.

Kent, Robert D., banker; born Wilmington, Del., Oct. 24, 1855; son of James and Janet (Scott) Kent; educated in public schools of Philadelphia; married, first, Philadelphia, Oct., 1880, Ella R. King; second, Woodbury, N.J., Dec., 1886, Caroline Earl Riddle; children: Janet S., and William R. Bank clerk, Philadelphia, Pa., 1874-1880; organizer and cashier Atlantic City National Bank, Atlantic City, N.J., 1881-1886; organizer and cashier Passaic National Bank of Passaic, N.J., 1886-1899; organizer and president of Domestic Exchange National Bank of New York, 1899-1901; organizer and vice-president since 1902, of Port Rich-

mond National Bank, Staten Island, N.Y., also director of same; organizer and vice-president since 1903 of Stapleton National Bank, Staten Island, N.Y.; in 1903 became organizer and president of the Maiden Lane National Bank, New York, stock of which was bought and bank reorganized as Metropolitan Bank, 1905. President Merchants' Bank of Passaic, N.J.; vice-president Metuchen (New Jersey) National Bank. Republican; Presbyterian. Elder First Presbyterian Church, Passaic, N.J.; director Young Men's Christian Association. Club: Hardware of New York. Residence: 150 Boulevard. Office: 183 Passaic St., Passaic.

Kent, William, congressman, lands, live stock and farming; born Chicago, March 29, 1864; son of Albert Emmett and Adaline Elizabeth (Dutton) Kent; attended private schools in California, Hopkins Grammar School, New Haven, Conn.; Yale College, A.B., 1887 (honorary A.M., 1908); married, Ojai Valley, Cal., Feb. 26, 1890, Elizabeth Thacher; children: Albert Emmett, Thomas Thacher, Elizabeth Sherman, William, Jr., Adaline Dutton, Sherman, Roger. Spent twenty years in Chicago, Ill., in banking business and other occupations. In 1890 became a partner of father, firm of A. E. Kent & Son. Father died 1901. Member of firm Kent & Burke Co., cattle feeders and live stock and grain dealers, Genoa, Neb. President Golconda Cattle Company of Nevada. Member Chicago City Council, 1895-97; member Executive Committee of Municipal Voters' League of Chicago, 1897-1900 and 1907; president same, 1899 and 1900. Elected to 62d congress 1911-13 as representative from second district of California; reelected to 63d congress as Independent from new first district. Author of numerous pamphlets on Economics and Civics. Independent in politics; non-sectarian in religion. Address: Kentfield.

Kenyon, Grafton Irving, merchant and statesman of South Kingstown, R.I., was born March 18, 1882, in Wakefield, and received his education in South Kingston High School and Burdett Business College of Boston, 1902. He is senior warden of the Church of the Ascension. Scoutmaster of the First S.K. Troop, Boy Scouts. President of the Woodrow Wilson Club; and a representative in the Rhode Island State Legislature.

Kenyon, William Squire, United States senator from Ohio, was born at Elyria, Ohio, June 10, 1869. He was prosecuting attorney for Webster County, Iowa, for five years; district judge for a while; and was elected to the United States Senate in 1911 to fill a vacancy; was reelected for the term of 1913-19; and resides in Fort Dodge, Iowa.

Kern, Frederick J., president State Board of Administration, of Belleville, Ill., was born Sept. 2, 1864, in Millstadt, Ill. For 20 years he was editor of the Belleville Daily and semi-weekly News-Democrat; and has been editor of the East St. Louis Gazette. He has been chief enrolling and engrossing clerk in the Illinois State Senate; and in 1904-12 was a delegate to the Democratic National Convention. In 1901-03 he was a member of Congress from Illinois as a Democrat. He was five times elected

mayor of Belleville and while serving in that capacity completely sewered and paved the city. He was appointed President of the State Board of Administration by Gov. Edward F. Dunne of Illinois in 1913. This Board is charged with the duty of conducting 20 state institutions, which accommodate over 20,000 inmates and carry on the pay-roll 4,000 employes. The expenditures of this Board aggregate $8,000,000 annually in 1914. Mechanical restraint in insane asylums and corporal punishment in the state schools have been abolished in Mr. Kern's time. The eight-hour system for the employes has been adopted. He is a radical and progressive Democrat and a public speaker of wide reputation.

Kern, William M., treas. Dollar Savings Bank, New York City, was born N.Y. City, Oct. 7, 1863; son J. Ogden and Jeannette C. (Mackellar) Kern; educated in various N.Y., State schools; unmarried. Began as bank clerk in N.Y. City, and since 1894 has been trustee and successively sec. and treas. Dollar Savings Bank. Had two years' mercantile experience with mf'g of cooperage materials in Detroit, Mich., 1890-1892. Christian (undenominational); active in mission work; trustee and treas. 146th St. Mission.

Kernan, Walter N., lawyer and railroad president of Utica, N.Y., was born March 20, 1864, in Utica, N.Y. He graduated from Georgetown college in 1885; and has since practiced law in Utica. He is vice-president and general counsel of the New York State railways.

Kerney, James, born April 29, 1873, Trenton, N.J.; married Sarah E. Mullen. Educated at parochial schools, Trenton and Princeton, N.J. New Jersey Civil Service Commissioner, 1908-11. Director Trenton Trust Co. Inaugurated movement for National Park, now being agitated, to mark point where Washington crossed the Delaware River, 1776. Editor and part owner of the Trenton Evening Times. Receiver for Inter-State Telephone & Telegraph Company. Member of the Knights of Columbus. Clubs: Lotos; Country. Address: Trenton Evening Times, Trenton, N.J.

Kerr, Halbert S., address Manti, Utah. Born Jan. 3, 1865, at St. Michaels, Md. Entered railway service 1881, since which he has been consecutively to 1884, in engineering department Denver & Rio Grande and Denver & Rio Grande Western Rys.; June, 1884, to June, 1885, engineer in charge of construction San Pete Valley Ry.; 1885 to 1888, superintendent same road; 1888 to Sept., 1904, general superintendent same road; 1895 to Sept., 1904, also general freight and passenger agent same road at Manti, Utah; Sept., 1904, to May, 1909, general superintendent Corro de Pasco Ry., Peru, S.A.; May, 1909, to July, 1910, general manager Jalapa Ry. and Power Co., Jalapa, Mex.; July, 1910, to date, engaged in the promotion of railway and coal mining enterprises in Utah.

Kerr, Mark Brickell, mining engineer; born, St. Michaels, Talbot Co., Md., June 28, 1860; son John Bozman Kerr (diplomatist) and Lucy Hamilton (Stevens) K.; grandson of John Leeds

Kerr, U.S. Senator from Maryland. Educated high school, Washington, D.C. Married Kate Shepard, June 5, 1888, at Oakland, Cal. Vice-pres. and mgr., Barbarossa Mines. Member: Am. Inst. Mining Engrs. Clubs: Pacific Union, (San Francisco); Metropolitan, (Washington, D.C.). Has written mining articles on Alaska, Cal., Nevada and Ecuador, S.A. Res.: 2428 Hillside Ave., Berkeley, Cal. Office: Mills Bldg., San Francisco, Cal.

Kerr, William Jasper, college president; born, Nov. 17, 1863; son, Robert Marion and Nancy J. (Rawlins) K. Educated Univ. of Utah, 1882-85; Cornell Univ., 1890-91, also Summers of 1891-2-3. Married, Leonora Hamilton, July 8, 1885, at Salt Lake City. Taught school in Smithfield, Utah, 1885-87; instructor, Physiology, Geology and Physics, 1887-8; Mathematics, 1888-90, and 1891-92, Brigham Young College; Prof., Mathematics and Astronomy, Univ. of Utah, 1892-94; Pres., Brigham Young College, 1894-1900; Pres., Utah Agricultural College, 1900-7; Pres., Ore. Agricultural College, since 1907; Pres., Bd. of Directors, Oregon Apple Co.; Delegate to Constitutional Conv. of Utah, 1887-95. Member: Assn. of Am. Agricultural Colleges and Experiment Stations, Natl. Education Assn., Natl. Council of Education, Am. Mathematical Soc., Am. Acad. of Political and Social Science, Am. Assn. for Advan. of Science, Natl. Soc. for Promotion of Industrial Edu. Republican. Presbyterian. Res.: 5th and Jackson Sts. Office: Oregon Agricultural College, Corvallis, Ore.

Kershner, Frederick Doyle, educator; born Clearspring, Md., Aug. 28, 1875; German and French descent; son of Andrew Jacob and Hannah (Lesher) Kershner; father's occupation, farmer; paternal grandparents Jacob and Susan (Spickler) Kershner, maternal grandparents Isaac and Elizabeth (Martin) Leshner; graduated from Transylvania University, B.L., 1899, Princeton University, M.A., 1900; entered the educational work in early life; married Pearl Katharine Archer, Aug. 25, 1909; Democrat; was professor of English and Dean of Kee Mar College, Hagerstown, Md., 1901-1905, Dean of American University of Harriman, Tenn., 1906-1908, President of Milligan (Tenn.) College, 1908 to 1911; traveled and studied in Europe from April to Sept., 1904; was staff lecturer in literature and art for the American Society for Extension of University Teaching, Philadelphia, Pa., 1902-1905; member of Disciples of Christ. President of Texas Christian University, Fort Worth, Texas, 1911-. Mrs. Kershner died Sept. 13, 1912. Author of "The Religion of Christ," Revell, 1912. "Christian Baptism," etc.

Kerwin, James C., associate justice State Supreme Court of Wisconsin, was born May 4, 1850, in Menasha, Wis. In 1875-1905 he practiced law in Neenah and Milwaukee, Wis. Since 1905 he has been associate justice of the State Supreme Court of the State of Wisconsin for the term ending in 1915; and resides in Neenah, Wis.

Kettner, William, United States congressman from the eleventh district of California, was born Nov. 20, 1864, in Ann Arbor, Mich. For twenty years he has been in the general insurance

business. He was elected to the sixty-third congress for the term of 1913-15; and resides in San Diego, Cal.

Key, John A., United States congressman from the thirteenth district of Ohio was born Dec. 30, 1871, in Marion, Ohio. He was elected to the sixty-third congress for the term of 1913-15; and resides in Marion, Ohio.

Keyes, Franklin C., lawyer, of Laurens, N.Y., was born, Mt. Vision, N.Y., July 6, 1866; son of Omar and Mary H. (Cheney) Keyes; educated Ft. Edward Collegiate Inst., Syracuse Univ., N.Y. Law Sch., LL.B., 1895; married, Rochester, N.Y., Feb. 10, 1897; children: Donald Omar, born 1898; Edith Ella, born 1899. Republican. Mem. Psi Upsilon fraternity. Author: Wall Street as America's Monte Carlo.

Keyes, Rollin Arthur, merchant, born Somerville, Mass., Dec. 14, 1854; son of Rollin Webb and Abigail A. (Chandler) Keyes; educated in public schools and Chicago Academy; married, Chicago, Oct. 4, 1876, Katharine D. Officer. Entered business life in 1871 as clerk in firm of E. H. Sargent & Co., retail druggists; entered the employ of Franklin MacVeagh & Co., wholesale grocers in 1872 and was admitted to the firm in 1880; director National Bank of the Republic, First State Pawners' Society. Republican. Clubs, Chicago, Commercial. Residence, Evanston, Ill. Office, 194 North Wabash Ave., Chicago.

Kidder, Camillus G., lawyer, 27 William St., New York City; residence Orange, N.J., born in Baltimore, Md., July 6, 1850; son of Camillus and Sarah (Herrick) Kidder. Educated at Phillips Exeter Academy and Harvard College; married Matilda Faber. Member of the firm of Kidder, Ayres & Riggs. Member University, Harvard, Century, Church and Manhattan Clubs, American Geographical Society, Colonial Order, New York State Bar Association and Association of the Bar of the City of New York.

Kidder, Kathryn, actress, of Tuckahoe, N.Y., was born, Newark, N.J., 1869; daughter Col. Henry M. Kidder; resided from childhood at Evanston (suburb of Chicago), Ill.; educated under private tutors at Evanston, Paris and London; studied dramatic art in N.Y. City, Paris and London; married, September, 1905, Louis Kaufman Anspacher. Made debut, Chicago, 1885, in Frank Mayo's play, The Streets of New York; later roles of "Rachel McCreery" in Held by the Enemy, and "Dearest" in Little Lord Fauntleroy; played leading parts in various companies; since 1894, starring in Madame Sans Gene, old English comedies, and Shakespearean repertoire, 1906, "Elizabeth," in The Embarassment of Riches, Wallack's Theatre, N.Y., 1909, The Woman of Impulse, Herald Square Theatre, N.Y., 1911, "Elinor" in The Glass House, 1912-13, The Washerwoman Duchess.

Kieb, Raymond Francis Charles, physician and alienist of Beacon, N.Y., was born Aug. 24, 1881, in Lowville, N.Y. He is medical superintendent of the Matteawan state hospital.

Kiess, Edgar Raymond, United States congressman from the fifteenth district of Pennsylvania, was born Aug. 26, 1875, in Warrensville, Pa. He is president of the Eagles Mare Land Co.;

and has been a member of the State Legislature. He was elected to the sixty-third congress for the term of 1913-15; and resides in Williamsport, Pa.

Kilgore, Benjamin Wesley, of Raleigh, N.C. Chemistry, was born, Lafayette Co., Miss., March 27, 1867. B.S., Miss. Agr. Coll., 1888, M.S., 1891; Hopkins, 1896. Asst. chem., Miss. Agr. Coll., 1888-89; asst. chemist, N.C. Exp. Sta., 1889-97; prof. chem., Miss. Agr. Coll., 1897-99; state chemist, N.C., 1899-; director, Exp. Sta., 1901-. F.A.A.; Chem. Soc. (chairman, N.C. sect., 1901); Assn. Agr. Chem. (pres., 1900). Methods of analysis and value of fertilizers, soils and feeds.

Kimball, Grace Niebuhr, physician, of 337 Mill St., Poughkeepsie, N.Y., was born, Dover, N.H., May 10, 1855; daughter Judge Richard and Elizabeth (Hale) Kimball; grad. Woman's Med. Coll. of N.Y. Infirmary, 1892. Missionary for 6 years at Vau, Asiatic Turkey, 1882-88; med. missionary, same station, 1892-96; conducted extensive industrial relief work during time of the Armenian massacres. Returned to U.S., 1896, and became asso. physician of Vassar Coll., Poughkeepsie, N.Y., resigned 1900, and has since practiced profession in Poughkeepsie. Episcopalian. Pres. Y.W.C.A. Am. Med. Assn., Dutchess County Md. Soc., N.Y. State Med. Soc., pres. Board of Trustees S.W. Bowne Memorial Hosp. for Tuberculosis.

Kimbell, Robert Emmet, assistant to president St. Louis Southwestern Ry. and auditor Arkansas & Memphis Ry. Bridge and Terminal Co. Office, St. Louis, Mo., born Jan. 19, 1867, at Little Rock, Ark. Educated in the public schools. Entered railway service 1886 as junior clerk in auditor's office St. Louis, Arkansas & Texas Ry., now St. Louis Southwestern Ry., since which he has been consecutively September, 1886 to December, 1902, various clerkships, traveling auditor, chief clerk accounting department and assistant general auditor; May 1, 1914, to date, assistant to president, same road; Nov. 1, 1913, to date, also auditor Arkansas and Texas Ry. Bridge & Terminal Co.

Kindel, George John, United States congressman from the first district of Colorado, was born March 2, 1855, in Cincinnati, O. He is engaged in the mattress and upholstery business. He was elected to the sixty-third congress for the term of 1913-15; and resides in Denver, Colo.

King, Willard Vinton, banker, born Brooklyn, N.Y., Nov. 3, 1868; son of William Vinton (cotton broker) and Isabel (Boyd) King; educated in Friends' Seminary, N.Y., Columbia University, A.B. (with highest honors), 1889; married, New York City, April 26, 1904, Mary Spingler van Beuren; children: Willard van Beuren, Mary Spingler. With Continental Trust Co., N.Y., 1890, as messenger; secretary 1898, vice-president 1901; company merged with N.Y. Security & Trust Co., 1904, and he became vice-president New York Trust Co.; president Columbia Trust Co., since 1908; director N.Y. Life Insurance Co. Independent; Episcopalian. Member Chamber of Commerce, Governor's Commission on Speculation 1909; member Executive Committee N.Y. Trust Companies Association; trustee Columbia University; trus-

tee N.Y. Association for the Blind; trustee and treasurer American School of Classical Studies in Rome; member Delta Upsilon, and Phi Beta Kappa Society. Clubs: University, Columbia University, Morris County Golf, Amateur Comedy. Residence, Convent, N.J. Address, 60 Broadway, N.Y. City.

Kinkaid, Moses P., congressman, Republican; born in Monongalia County, W.Va., in 1856. Graduate of Law Department of the University of Michigan, president of class in senior year. Commenced the practice of law in Henry County, Ill.; resident of Holt County, Neb., since 1881; member of Nebraska State Senate and chairman of Judiciary Committee; District Judge three terms; elected to fifty-eighth, fifty-ninth, sixtieth, sixty-first, sixty-second and sixty-third congresses, and has been nominated for the sixty-fourth congress. Author of Nebraska One Section Homestead Law now about to be extended to all other public land states.

Kinkead, Eugene F., congressman, was born March 21, 1876; elected alderman in Jersey City, 1898, serving as president of the board; was elected to the sixty-first, sixty-second, and was re-elected to the sixty-third congresses; and resides in Jersey City, N.J.

Kinnan, Alexander Phoenix Waldron, banker and capitalist of 701 Sixth Ave., New York City, was born March 13, 1856, in New York City. He engaged in the wholesale grocery business, and became a member of the firm of J. Romaine Brown and Company; and since 1887 has been engaged in the real estate business. He is president of the Union Dime Savings Bank, and a director of the Metropolitan Life Insurance Company and other corporations.

Kinsella, M. Joseph, publisher and manufacturer, of Buffalo, N.Y., was born in Medina, N.Y. in 1868. He was graduated from the Buffalo State Normal School in 1894 and from Cornell University in 1900; was admitted to the New York State Bar during the same year. Practiced law for a short time in Buffalo, N.Y., and since then has devoted his entire time to the publishing business. He is the founder, president, treasurer and general manager of The Frontier Press Company which has its home office in Buffalo, N.Y. and branch offices in twelve other American cities.

Kinsella, William J., born June 8, 1845, in Carlow, Ireland; educated at St. Patrick's College, Tullow, Ireland; went to St. Louis in 1870; married Nellie M. Hanley in 1880. President Hanley & Kinsella Coffee & Spice Co.; vice-president and director Industrial Loan Co., or as it is called, The Poor Man's Bank; Mechanics American National Bank; director Mercantile Trust Co.; Mercantile National Bank; Louisiana Purchase Exposition; St. Louis United Railways; vice-president Calvary Cemetery Association; director New Cathedral Board; director and on the executive board of the Hospital Saturday and Sunday Association; Board Governors, also Guardian Angel Settlement; Father Dunne's Newsboys' Home; member of prominent St. Louis clubs. Address, 4422 Lindell Blvd., St. Louis, Mo.

Kirby, Thomas E., managing director Am. Art Galleries, of New York City; born, Philadelphia, Pa., Nov. 14, 1846; son of William Kitts and Mary (Sothern) Kirby; educated Philadelphia public schools and commercial colleges; married, Philadelphia, Feb. 7, 1871, Isabelle C. Town; children: Gustavus Town, born 1874; Mrs. Florence S. Kirby Midgley, born 1881. Began business career at age of 12, as boy with Thomas & Sons, auctioneers, of Philadelphia, remaining with that firm and working through all departments for 18 years, and in 1876 became connected with George A. Leavitt & Co., the leading art auctioneers, New York City; later became partner of John Ortgies, conducting sales of oriental porcelains, valuable paintings and other art and literary property; in 1882, joined in reorganization of the American Art Gallery as the American Art Association, of which is now the active partner and managing director; has personally managed and conducted the most important art sales held in the United States, which, since 1883, have amounted to a grand total of over twenty-five million dollars. President Mount Kisco Automobile Company, New York. Has traveled much in Europe, Japan and United States. Served five years in First Regiment Pennsylvania State Militia; as private, corporal to 1st lieutenant. Commander Company I; honorably discharged, 1869. Member American Geographical Society, National Geographical Society, New York Historical Society, Navy League, Japan Society New York, Automobile Club of America, Society of Arts, London, England, the Japan Society, London, England, Chamber of Commerce, S.A.R., The Pennsylvania Society of New York (vice-president), Masonic fraternity. Honory member United Typothetæ, N.Y.; Fellow for Life Metropolitan Museum of Art. Recreations: Golf, Tennis. Clubs: Union League, Republican, Bedford Golf and Tennis.

Kirkland, Dixon Fay, railway official of Manchester, Ga., was born June 1, 1866, in Lowndes County, Ga., on his father's plantation. He entered railway service in 1883; has been train conductor, locomotive fireman, telegraph operator, in 1889-91 was dispatcher for the Georgia, Southern and Florida Railway at Macon, and in 1891-98 was dispatcher of the Plant System. In 1898-1900 he was trainmaster, in 1900-05 was division superintendent, in 1911 was chief clerk of the Georgia, Florida and Alabama railway; and since 1912 has been superintendent of that road.

Kirkman, Marshall Monroe, author of Chicago, Ill., was born July 10, 1842, in Morgan County, Ill. Since 1870 he has been a constant writer of histories, economics, industrial and other subjects. He is the author of The Romance of Gilbert Holmes, Primitive Peoples and Carriers, The Science of Railways and History of Alexander the Great.

Kirkpatrick, Sanford, United States congressman from the sixth district of Iowa, was born Feb. 11, 1842, in Madison County, O. He served in the Civil War; and for twenty-seven years was in the Internal Revenue Service. He was elected to the sixty-third congress for the term of 1913-15; and resides in Ottumwa, Iowa.

Kirkpatrick, William Sebring, lawyer, born in Easton, Pa., April 21, 1844; son of Newton and Susan (Sebring) Kirkpatrick. He received from Lafayette College, A.B., 1863, A.M., 1872, and afterward received the degree of LL.D. from Washington and Jefferson College, and from Pennsylvania College. He studied law with H. D. Maxwell, president judge of the Third District of Pennsylvania, and was admitted to the bar of Northampton County, Pa., October, 1865; lecturer on municipal law in Lafayette College; admitted to practice by the Supreme Court of the United States in 1887. He was president judge of the Third Judicial District of Pennsylvania, 1874-75; solicitor of Easton, Pa.; chairman of the Republican State Convention, 1882; delegate to the National Convention, Chicago, 1884; attorney-general of Pennsylvania, 1887-91; member of the Fifty-fifth Congress from the Eighth Congressional District of Pennsylvania, 1897-99. He is a trustee and was acting president of Lafayette College, 1902-03, also from 1914-; president of Alumni of Lafayette College, 1874; is a member of the Phi Beta Kappa Society and the Zeta Psi fraternity; also a member of the Union League Club of New York City, Union League Club of Philadelphia, and Pomfret Club of Easton. He married in Easton, Pa., May 25, 1873, Elizabeth H. Jones, and they have two sons. Address, Easton, Pa.

Kirsch, Alexander M., University of Notre Dame, Notre Dame, Ind. Zoology, was born, Luxembourg, Sept. 11, 1855. In college, Luxembourg, 1869-72; M.S., Notre Dame, 1878; Louvaine, Belgium, 1881-83. Prof. nat. sciences, Notre Dame, 1876-81, biol., 1888-1903, zool. and geol., 1903-. Lecturer cytol., Cold Spring Harbor. Nat. Geog. Soc.; Soc. Sci. de Bruxelles. Mammalian osteology; Noctiluca; fresh-water sponges.—Sexual reproduction in Infusoria; mollusca of Indiana. Insects of northern Ind. Ordovician Palaeontology of Cincinnati group. In Louvain he studied zoology two years under Prof. J. P. Van Beneden and Cytology under the celebrated J. B. Carnoy.

Kiser, Samuel Ellsworth, journalist and author, born in Shippenville, Pa., Feb. 2, 1862; son of Samuel and Charlotte (Blackstone) Kiser. He was educated in the common schools of Pennsylvania and Ohio, and entered in the newspaper business in Cleveland, O., in 1890, as reporter. In 1896, Mr. Kiser began furnishing daily columns of humorous sketches and verses for the Cleveland Leader. Since then he has contributed to many newspapers and magazines. Mr. Kiser is author of the books: Bud Wilkins at the Show, and Other Verses, 1898; Georgie, 1890; Love Sonnets of an Office Boy, 1902; Ballads of the Busy Days, 1903; Charles the Chauffeur, 1905; Thrills of a Bell Boy, 1906; The Whole Glad Year, 1911; The Land of Little Care, 1912, and has had considerable success as a reader of selections from his own writings. He is a member of the Evanston Golf, Evanston University, Chicago Little Room, and Chicago Cliff Dwellers Clubs. Mr. Kiser married at Cleveland, O., Mildred M. Palmer, and they have two children. Resi-

dence: 726 Clifton Pl., Evanston, Ill. Office: The Mahin Advertising Co., Chicago.

Kissam, Henry Snyder, architect; born in New York City, Feb. 22, 1866; son of Benjamin Adrian and Sara A. (Snyder) Kissam. He was educated in public schools and by private tutor, and was graduated from Columbus University in the architectural course with the degree of B.S., 1886, and studied in Paris, 1886-1888. Mr. Kissam resided in Tacoma and practiced architecture in Washington State, 1888-1892, and since 1892 has practiced in New York City. Republican; Episcopalian; executor of the Estate of Benjamin A. Kissam, Administrator of the Estate of Col. Henry D. H. Snyder; vice-president of the Rosenfield-Kissam Co. He is a member of the Architectural League of New York City; president of the Alumni Association of the School of Architecture of Columbia University; member of the Alumni Association of the School of Mines of Columbia University and of its Board of Governors; member of the American Society for Promoting Efficiency, the Psi Upsilon fraternity, Society of Colonial Wars, Sons of the Revolution, Order of Founders and Patriots of America and of The University, Psi Upsilon and Columbia University Aldine Clubs of New York City. Residence: 255 West 97th St. Address: 25 Madison Ave., New York City.

Kitchin, Claude, United States congressman from the second district of North Carolina, was born March 24, 1869, in Halifax County, N.C. Since 1890 he has been engaged in the practice of law. He was elected to the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses; was re-elected to the sixty-third congress for the term of 1913-15; and resides in Scotland Neck, N.C.

Klein, Paul, lumberman of 201 West Madison St., Iola, Kan., was born Sept. 7, 1856, in Mascautah, Ill. He has been in the mercantile business since 1887 at Utica, Kan. He is now state senator from the fourteenth senatorial district of Kansas.

Klotz, Dr. Oskar, University of Pittsburgh, Pittsburgh, Pa. Pathology, bacteriology. Born Preston, Ont., Jan. 21, 1878. M. B., Toronto, 1902; governor's fellow, McGill, 1903-04, M.D., 1906; Bonn, 1904-05. House physician, Ottawa Gen. Hosp., 1902; supt., Ottawa Civic Hosp., 1903; demonstrator bacter., McGill., 1905-08; lecturer path., 1908-09; prof. path. and bacter., Pittsburgh, 1910. Assistant pathologist, Royal Victoria Hosp., Montreal; pathologist, Maternity and Alexandra Hospitals, Montreal. Soc. Exp. Biol.; Ass'n Path. and Bact.; Soc. Bact.; Soc. Biol. Chem.; Ass'n Med. Mus.; Can. Med. Ass'n; Ont. Col. Physicians and Surg.; Montreal Medico-Chirurg. Soc.; Path. Gesell. Arteriosclerosis and diseases of arteries; calcareous degeneration; osteogenesis imperfect; variability of B. coli; fatty kidney.—Medical diseases of arteries; diseases of the liver.

Knapp, Sewell A., owner and broker in land, oil and mines; born Columbia, Tuolumne County, Cal., Sept. 9, 1854; son Sewell Crosby and Caroline (Gilman) Knapp. Public school and academic education. Married Louisa K. Schwilk, May 31, 1877, at San Jose, Cal. One of the principal owners of the Black Oak

Mine, Black Oak Development Co., Black Oak, Tuolumne County, Cal. Member Am. Inst. Mining Engrs., Soc. of Chemical Industry of London, Soc. Cal. Pioneers. Author of articles on recovery of sodium carbonate in Great Basin, Vol. 7, Mineral Industry, 1899; also articles in various papers; consulting engineer American Potash, Inc. (manufacturing potash and by-products from kelp). Residence: 2821 Woolsey St., Berkeley; office: 1111 Merchants Nat. Bank Bldg., San Francisco, Cal.

Kneeland, Andrew Delos, lawyer; born Binghamton, N.Y., May 6, 1863; son Andrew Jackson and Lucy Adaline (Parker) Kneeland; educated Augusta (N.Y.) Acad., Colgate Acad. (Hamilton, N.Y.), grad. 1884 (honors), Madison Univ., Hamilton, N.Y., A.B., 1888; married April 21, 1887, Martha H. Seymour; children: Joy Pauline, born 1891; Belle Genevieve, born 1893. Admitted to all courts of record of state, 1888, at Syracuse, to Federal Court later, and to U.S. Supreme Court, 1900; senior mem. law firm of Kneeland, Files and Reese. City attorney of Rome, N.Y., 1891-96; partner of Judge Isaac J. Evans, county judge of Oneida County, several years; later of the Hon. Howard C. Wiggins of Rome, N.Y., and of Hon. John C. Evans of Rome, N.Y., several years. Removed and came to N.Y. City, 1902. Republican; Unitarian. Mason, 32 degree K.T., and all Masonic bodies; past master and past commander. Member of N.Y. State Bar Association, American Bar Association, Bar Association of the City of New York, and N.Y. County Lawyers' Association; also several clubs. Residence: 220 W. 98th St. Address: 115 Broadway, N.Y. City.

Knight, Augustus S., medical director (life insurance); born Manchester, Mass., Nov. 21, 1864; son of John and Deborah (Carleton) Knight; educated Phillips Andover Acad., Harvard Univ., A.B., 1887, M.D., 1891; married, Boston, Oct. 1, 1891, Abbie F. Knight. Med. director Metropolitan Life Insurance Co. Episcopalian. Mem. N.Y. Acad. Medicine, Harvard, Med. Soc. of N.Y. City. Clubs: Harvard, Manhattan, Somerset Hills Country, Essex Fox Hounds. Address: 1 Madison Ave., N.Y. City.

Knight Harry E., lawyer, 2 Rector St., New York City; residence, Boston, N. J. Born in Cincinnati, O., Sept. 17, 1860. Educated at Chickering Institute, Cincinnati, and Georgetown (D.C.) Law School. (Married.) Member of the firm of Knight Bros. Member Lawyers, Engineers and Westfield Golf Clubs.

Knight, Henry Granger, of Laramie, Wyo. Chemistry, was born, Bennington, Kan., July 21, 1878. A.B., Washington (Seattle), 1902, A.M., 1904; fellow elect., Chicago, 1903. Asst. chem., Washington (Seattle), 1900-01, instr., 1901-02; asst. Chicago, 1902-03; asst. prof., Washington (Seattle), 1903-04; prof. Wyoming and state chemist, Wyo., 1904-11; director, Exp. Sta., 1910-; dean Ag. College, 1912-. Potable waters; effect of salt solutions upon seeds.—Food adulterations; Wyoming forage plants; soil; wool; poisonous plants; soil nitrogen; meteorology.

Knopf, S. Adolphus, physician and surgeon of New York City, was born Nov. 27, 1857, in Germany. He received a thorough education; and has attained success as a noted consulting

physician of New York City. He was vice-president of the Pennsylvania Society for the Prevention of Tuberculosis; and in 1905 was a delegate to the International Tuberculosis Congress at Paris, France. He is a director in the National Association for the Study and Prevention of Tuberculosis; and associate-director of the Health Department's clinic for pulmonary diseases. In 1913 he was awarded the Hodgkins prize offered by the Smithsonian Institution on the subject of The Relationship of Atmospheric Air to Tuberculosis.

Knowland, Joseph Russell, congressman, was born Aug. 5, 1873, in Alameda, Cal. He is associated with his father, Joseph Knowland, in the wholesale lumber and shipping business; and is a director of the Union Savings Bank of Oakland and the Alameda National Bank and Alameda Savings Bank of Alameda. Was a member of the California Legislature, 1899-1903, and in 1904-05 was a member of the fifty-eighth congress as a Republican to fill vacancy and a member of the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the third district of California for the term of 1913-15.

Knowles, William Hyer; born in Pensacola, Fla., Dec. 27, 1857; son of Peter and Josephine (Hyer) Knowles. He attended Pensacola's private schools and the University of the South, at Sewanee, Tenn., and has been connected with banks as clerk and officer ever since leaving school. He is an Independent Democrat, an Episcopalian, a Mason, Knight Templar, and Shriner. His favorite recreation is golf. Mr. Knowles is a member of the Army and Navy and Lawyers' Clubs of New York City, and of the Osceola and Pensacola Country Clubs of Pensacola. He married in Newbern, N.C., Nov. 24, 1885, Mary Daves Ellis (eldest daughter of Governor John W. Ellis, who was governor of North Carolina in 1860), and they have five children. Residence: "Harbourview," Pensacola. Office: Pensacola, Fla.

Knox, Willis Robert, farmer, banker; born Intercourse, Pa., July 3, 1871; orphan in infancy; foster parents: Robert J. Knox and Mary Ann (Diller) Knox; educated public schools of Intercourse, Pa.; attended Millersville State Normal School, summers of 1889 and 1890. Taught public school from 1889 to 1898; grew and sold farm seeds for ten years; gave up seed business to devote entire time to the Intercourse Bank, which he had helped to organize; president and director First National Bank of Intercourse, Pa., secretary and director Intercourse Telephone and Telegraph Co.; director Lancaster County Agricultural Fair Association. Served three years as county committeeman of township. Democrat. Address: Intercourse.

Kokes, Vincent, banker; born in Bohemia, March 16, 1866; son of Joseph and Anna (Borka) Kokes; educated public schools and realschule, Bohemia ; married, Wahoo, Neb., Sept. 20, 1892, Lydia Ledvina; one son. Came to the United States alone and settled at Ord Valley County, Neb., Dec., 1881, where started to work in drug store; opened drug store under the firm name Schaffer & Kokes at the age of 21; purchased Mr. Schaffer's interest 1891,

becoming sole owner and selling same, 1893. Cashier Ord State Bank, 1900-1908; since then president; also director Bank of Scotia, Scotia, Neb. Elected county clerk of Valley County, Neb., four consecutive terms; served on City Council, Board of Education and city treasurer of Ord, Neb. Republican; Catholic. Knight of Pythias. United Workman. Address: Ord.

Konig, George, congressman, was born on a farm at North Point, Baltimore County, Md., Jan. 26, 1856. He is now the superintendent and general manager of the Baltimore Pulverizing Company, one of Baltimore's leading manufacturing enterprises. He has served two terms in the first branch of the city council of Baltimore. He was elected to the sixty-second and sixty-third congresses.

Konop, Thomas F., congressman, was born Aug. 17, 1879, in Kewaunee County, Wis. Since 1904 he has practiced law; and has served three terms as district attorney of his county. He was elected to the sixty-second and sixty-third congresses as a Democrat; and resides in Kewaunee, Wis.

Korbly, Charles A., senator, was born March 24, 1871, in Madison, Ind. He has never before held office; was elected to the sixty-first, sixty-second congresses as a Democrat, and was reelected to the sixty-third congress for the term of 1913-15; and resides in Indianapolis, Ind.

Kovarik, Alois Francis, educator and scientist of Minneapolis, Minn., was born on March 8, 1880, in Spillville, Iowa. He has received the degrees of A.B., A.M. and Ph.D. In 1904-12 he was instructor and since 1912 assistant professor of physics in the University of Minnesota. He is author of a monograph on the effects of changes of pressure and temperature in gases upon the velocity of a negative ion produced by the ultra-violet light.

Kramer, Wilbur Heath, public official of Franklin, St. Mary's Parish, La. For many years he has been prominently identified with the business and public affairs of his city, county and state. He has filled several positions of trust and honor; and is now serving as clerk of Franklin, La.

Kreider, Aaron S., United States congressman from the eighteenth district of Pennsylvania, was born June 26, 1863, in Lebanon County, Pa. He is a successful shoe manufacturer. He was elected to the sixty-third congress for the term of 1913-15; and resides in Annville, Pa.

Kremer, William N., insurance official of 1 Liberty St., New York City, was born, Carlisle, Pa., 1851. Employed with German-Am. Ins. Co. of N.Y., as gen. ag't for Middle Dep't until 1896; v.-p. 1896-1898; pres. since 1898. Also pres. and dir. German Alliance Ins. Co.; dir. Underwriters' Salvage Co. Pres. Underwriters' Ass'n, 1892; pres. Nat. B'd of Underwriters, 1913. Clubs: Lawyers, Garden City Golf, Rumson Country.

Kremers, Edward, of Madison, Wis. Plant chemistry. Was born, Milwaukee, Wis., Feb. 23, 1865. Phila. Col. Pharmacy, 1884-85; Ph.G., Wisconsin, 1886, B.S., 1888; Ph.D., Göttingen, 1890. Instr. pharmacy, Wisconsin, 1890-92, prof. pharmaceut. chem., 1892-, director, course in pharmacy, 1899-. Ed., "Phar-

macent. Rev," 1896-09; "Pharmaceut. Archives"; sci. ed., "Midland-Rev."; Ebert prize, Am. Pharmaceut. Ass., 1888, 1900. A.A.A.; Chem. Soc.; Pharmaceut. Ass. (chairman, sci. sect., 1898; historian, 1904-); Am. Conf. Pharmaceut. Faculties (pres., 1902); Wis. Acad. Chemistry of volatile oils and their constituents. —Sesquiterpenes and derivatives; quinhydrones as plant pigments; bibliography of the chemical constituents of volatile oils; classification and occurrence of the constituents of volatile oils according to modern principles; the Monardas, a phyto-chemical study; classification of carbon compounds.

Krohn, Morris J., physician; born, Kansas City, Mo., July 20, 1878; son of Samuel and Esther Krohn. M.D., Univ. Med. Coll., Kansas City, Mo., 1903. Married, Florence C. Shwayder, Aug. 3, 1909, at Denver, Colo. Visiting physician St. Anthony's Hospital, Denver Sheltering Home for Jewish Children; externe National Jewish Hospital for Consumptives, Denver City and County Hospital. Member Denver County Medical Society, Colorado State Medical Society, American Medical Association; district medical examiner O.B.A. Address: 606 Metropolitan Bldg., Denver, Colo.

Kuhn, Ferdinand E., merchant; born in Nashville, Tenn., Sept. 3, 1861; educated in the parochial and public schools, and at Notre Dame University (degrees of B.S., 1893, and Master of Science, 1895); is a member of the firm of Kuhn, Cooper & Geary, the largest retail shoe store in the south; is a member of the Elks, and the Knights of Columbus; married Catherine Wall. Address: 215 Fifth Ave., North, Nashville, Tenn.

Kuhne, Percival, banker and financier of New York City, was born April 6, 1861, in New York City. He was educated in the College of the City of New York, and continued in Germany his preparation for a business career. In 1884 he entered a banking house of Knauth, Nachod and Kuhne, founded by his father, whose interests, in both New York City and Leipzig, he succeeded in 1893, from which he retired as an active partner on Dec. 31, 1909. He is a member of the New York Chamber of Commerce, and was a founder and organizer of the Colonial Trust Co., which was subsequently merged into the Trust Co. of America. He is also a trustee of the Citizens' Savings Bank; a trustee in the Empire Trust Co.; a trustee in the Lincoln Safe Deposit Co., and is closely identified with the affairs of several other prominent institutions. He is a veteran of Company K, Seventh Regiment, New York National Guard; is a prominent Mason, and a member of the Union, Metropolitan and Union League Clubs of New York City.

Kurtz, Theodore M., senator and coal mine operator of Punxsutawney, Pa., was born in Young Township, Jefferson County, Pa., Feb. 27, 1868; educated in the common schools and at Waynesburg College; served one term as burgess of Punxsutawney and four terms as chairman of the Republican county committee; was formerly one of the publishers of the "Punxsutawney Spirit"; is at present engaged in the coal business; elected to the senate in November, 1908; re-elected, 1912.

Ladd, Horatio Oliver, educator, clergyman and author, of 431 Greenwood Ave., Richmond Hill, New York, was born on Aug. 31, 1839, in Hallowell, Maine. He has received the degrees of A.B., A.M. and S.T.D. He has been pastor and professor in the Olivet College, Mich.; principal of the State Normal School of New Hampshire; president of the first incorporated university of New Mexico, and rector of Grace Church, Jamaica, N.Y. As an educator he was prominent in founding Indian schools in the southwest, supported by the United States government. He is the author of three books on American History—The War with Mexico, The Story of New Mexico and The Founding of the Episcopal Church in Dutchess County, N.Y.

Ladley, Walter E., superintendent motive power Reid Newfoundland Co. Office: St. John's, N.F. Born Nov. 29, 1874, at Leeds, Yorkshire, England. Graduated from high school at Pt. Huron, Dec., 1891. Entered railway service Jan. 1892, as machinist apprentice Grand Trunk Ry. at Pt. Huron, Mich., since which he has been consecutively, 1892 to 1905, gang foreman, machine foreman, erecting and general foreman same road; 1905 to 1907, general foreman Central Vermont Ry. at St. Albans, Vt.; 1907 to 1910, assistant superintendent Lord Automobile Co., Detroit, Mich.; 1910 to 1911, general foreman Chicago & Alton Rd. at Bloomington, Ill.; 1911 to 1912, master mechanic same road; Jan. 1, 1913, to date, superintendent motive power Reid Newfoundland Co.; Jan. 1, 1914, to date, manager St. John's Dry Dock & Marine Works.

Lafferty, Abraham Walter, United States congressman from the second district of Oregon, was born June 10, 1875, in Audrain County, Mo. He served three years with the rank of captain in the Missouri National Guard, and since 1905 has practiced law in Portland, Ore. He was elected to the sixty-second and sixty-third congresses as a Republican, and resides in Portland, Ore.

La Follette, Robert Marion, United States senator from Wisconsin, was born June 14, 1855, in Primrose, Wis. In 1874 he graduated from the State University of Wisconsin; studied law in that institution and practiced his profession in Madison, Wis. In 1880-84 he was district attorney for Dane County, Wis. He was a member of the fiftieth and fifty-first congresses from Wisconsin. He was governor of the state of Wisconsin for the term of 1905-06. He is United States senator from Wisconsin for the second term of 1911-17, and resides in Madison, Wis.

La Follette, William L., congressman, was born in Boone County, Ind., Nov. 30, 1860. He engaged in fruit, grain and stock raising for thirty years, and served one term in the Washington legislature and on various appointive commissions. He was elected to the sixty-second and sixty-third congresses as a Progressive Republican.

Laing, Robert H., assistant general passenger and ticket agent St. Louis Southwestern Ry. Office: St. Louis, Mo. Born Nov. 11, 1868, at St. Louis, Mo. Graduated from Manual Training School at St. Louis, 1886. Entered railway service 1887 as messenger St. Louis, Arkansas & Texas Ry., and has been in the continuous

service of that road and its successor, the St. Louis Southwestern Ry., to date. Is now assistant general passenger and ticket agent at St. Louis, Mo.

Lake, Edward Ralph, U.S. Department of Agriculture, Washington, D.C. Botany. Was born, Petersboro, England, 1860. B.S., Mich. Agr. Coll., 1885, M.S. 1888. Instr. bot., Mich. Agr. Coll., 1886-88; Ore. Coll., 1888-91; Wash. Coll., 1891-94; in newspaper work and politics, 1894-97; instr. hort., bot., forestry, Ore. Coll., 1897-1910; expert, U.S. Dept. Agr., 1910-; govt. expert, Paris Expo., 1900; mem. House of Representatives, Ore., 1897-99. Pomol. Soc.; Ore. Acad.; Ore. Hist. Soc. Pomology.

Lalor, W. A., general passenger agent Missouri District Chicago, Burlington & Quincy Rd. Office: St. Louis, Mo. Born Sept. 25, 1865. Educated in the grammar and high schools of Burlington, Ia. Entered railway service 1879 as messenger boy Chicago, Burlington & Quincy Rd., since which he has been consecutively to 1883, messenger and clerk car department; 1883 to 1890, various clerkships in general passenger department; 1890 to 1897, chief clerk same department; Jan. 1, 1898, to June 1, 1904, assistant general passenger agent at Chicago, Ill.; June 1, 1904, to date, general passenger agent Missouri district Chicago, Burlington & Quincy Rd. at St. Louis, Mo.; entire service with the Chicago, Burlington & Quincy System.

Lamadrid, Julio J., physician, 412 Greene Ave., Brooklyn, N.Y. Born in Barranquilla, United States of Columbia, S.A., March 12, 1849. Married. Formerly physician and surgeon to Bushwick Hospital. Ex-director German-American Bank. Member Union League Club, Kings County Medical Society and Tolland Fish and Game (president), Physicians' Mutual Aid Association and Mutual Hospital, physician and surgeon.

Lamb, Charles Rollinson, artist, architect, of 27 Sixth Ave., New York City, was born, N.Y. City; son of Joseph and Eliza (Rollinson) Lamb; educated in College City of N.Y.; married, N.Y. City, Ella Condie. Specialist in religious, memorial and historical art; was architect of the Dewey Arch, erected in Madison Square, N.Y. City, 1899, and of the Court of Honor of the Hudson-Fulton Celebration, for the Safe and Sane 4th of July Com. for N.Y. City; chairman of the Com. on Decoration for the Commercial Tercentenary, New York, 1914; Mem. Fine Arts Federation; trustee of the Public Art League; mem. and ex-v.-p. Am. Fine Arts Soc.; mem. and ex-v.-p. Nat. Sculpture Soc.; member and ex-v.-p. Architectural League; mem. and ex-pres. Art Students' League; member and ex-pres. Municipal Art Soc.; mem. and trustee Mural Painters; mem. Sons of the Revolution; trustee Sons of the American Revolution; trustee Merchants' Assn., and chairman City Plan Comm'n; trustee of Hudson-Fulton Celebration Com., and chairman of Com. on Stands and Line of Parade; Robert Fulton Monument Assn.; ex-pres. Arts Realty Co. Mem. Cornell Boy Scouts of America; Am. Scenic and Historic Preservation Soc., Am. Game Protection Assn., Royal Arcanum, 7th Regt. N.G. N.Y. Clubs: National Arts (gov.), Reform, Church, Aero, Nineteenth Century, National Democratic.

Lamb, Ella Condie, artist, of 360 W. 22d St., New York City, was born, N.Y.; daughter of James and Ellen (Harrison) Condie; studied at Nat. Acad. and Art Students' League, N.Y.; in England under Hubert Herkomer, and in Paris under MM. Collin & Courtois; married, N.Y. City, Charles Rollinson Lamb. Makes specialty of portrait and decorative painting. Has traveled extensively in Europe. Member National Soc. of Mural Painters. Sec. local sch. bd., mem. Art Students' League, Woman's Municipal League. Received Dodge Prize, Nat. Acad. of Design, 1889; hon. mention World's Columbian Expo., 1893; Pan-Am. Expo., 1901; gold medal Atlanta Expo. Clubs: Woman's Art, Nat. Arts. Summer Studio: Cresskill, N.J.

Lambert, John, manufacturer; born in Hunterdon County, N.J., Jan. 12, 1847. After the usual course in the common schools he entered business life and in 1874 went west, locating at Joliet, where in 1879 he engaged in the manufacture of fencing wire, until 1892, when he became associated with Isaac L. Ellwood, John W. Gates and other manufacturers in the organization of the Consolidated Steel and Wire Company, of which he was vice-president and general manager, and this in turn was merged in the American Steel and Wire Company, organized 1899, of which he became president, and which is now a part of the United States Steel Corporation. He is now president of the Mines Company of America, the Dolores Mines Company and other corporations. He is a Republican in politics and was a colonel on the staff of Governor Tanner of Illinois, 1897-1901. Address: The American Steel and Wire Company, The Rookery, Chicago.

Lambert, Preston Albert, of 215 S. Center St., Bethlehem, Pa. Mathematics. Was born, Hellertown, Pa., Oct. 30, 1862. A.B., Lehigh, 1883, A.M., 1892; Göttingen and Berlin 1892-93. Teacher, high school, Washington, D.C., 1883-84; instr. math., Lehigh, 1885-96; asst. prof., 1896-1906; prof., 1906-. F.A.A.; Math. Soc.; Eng. Educ.; Philos. Soc. Solution of algebraic equations in series.—Building up solutions of differential equations.

Lambert, Samuel W., physician, of 130 E. 35th St., New York City, was born, N.Y. City, June 18, 1859; son of Edward W. and Martha Melcher (Waldron) Lambert; educated in private schools, N.Y. City, Yale, A.B., 1880, Ph.B., 1882; Columbia (Coll. Phys. and Surg.), M.D., 1885; Yale, hon. A.M., 1905; married, N.Y. City, Oct. 21, 1893, Elizabeth Willets; children: Helen W., born 1895; Samuel W., Jr., born 1897; Martha, born 1899. Attending surgeon to N.Y. Lying-in Hosp., 1892-1903; attending physician to Nursery and Child's Hosp., 1890-1896, to N.Y. Hosp., 1896-1909; St. Luke's Hosp. since 1906. Prof. clinical medicine and dean Coll. Phys. and Surg. since 1904. Mem. N.Y. Acad. Med., Columbia Univ., Assn. Am. Phys., Am. Gastro-Enterol. Assn.; trustee Roosevelt Hosp. Clubs: University, Century, Racquet and Tennis, Yale, Grolier, Riding, St. Andrews Golf.

Lamia, Vincent Robert, fruit and produce broker and commission merchant, of 204 Franklin St., New York City, was born, New Orleans, La., Aug. 31, 1873; son of Gaspar and Mary Grace (Farrari) Lamia; educated in New Orleans public schools, 1879-

1889; Tulane Law School, 1897-98; married, New Orleans, La., June 6, 1905, Madeline Fabacher; children: Madeline Fabacher, born April 10, 1906; Vincent Robert, Jr., born Sept. 24, 1907; Natalie Miriam, born Aug. 18, 1909; Lydia Grace, born June 10, 1911; Lillian Leonora, born Sept. 25, 1912. Independent Democrat; Catholic.

Lamson-Scribner, Prof. Frank, U.S. Department of Agriculture, Washington, D.C. Agriculture, botany. Born in Cambridgeport, Mass., April 19, 1851. B.S., Maine, 1873. Teacher Maine public schools; officer, Girard, Phila., 1876-84; asst. botanist, U.S. Dept. Agr., 1884-85; chief, sect. veg. path., 1885-87; prof. bot. and hort., Tennessee, 1887-94; chief, div. of agrost., U.S. Dept. Agr., 1894-1901; Insular Bur. Agr., P.I., 1901-04; special agent and agrostologist, U.S. Dept. Agr., 1904. Director, Agr. Exp. Sta., Tennessee, 1889-94; in charge exhibits, bur. plant indust., U.S. Dept. Agr., La. Purchase Expo., 1904, Lewis and Clark Expo., 1905, Jamestown Expo., 1907, Alaska-Yukon Expo., 1909, International Agr. Expo., Buenos Ayres, Argentina, 1910, International Expo. at Turin, Italy, 1911, International Dry-farmed Products Expo., Lethbridge, Alberta, Canada, 1912, International Dry-farmed Products Expo., 1913. Member Government Exhibit Board, Panama-Pacific Expo. Chevalier Mérite agricole. Phila. Acad.; Buffalo Acad.; New Eng. Bot. Club. Fungous diseases of plants; Gramineae.—Philippine agriculture.

Lancaster, George D., attorney; born, St. Mary's Co., Md., Feb. 4, 1867; son of John L. and Priscilla (Blakistone) Lancaster; English descent; educated Charlotte Hall, St. Mary's Co., Md., Georgetown University, graduate of Georgetown University, 1888; member Knights of Columbus, Elks; 1888 entered law office of Shepherd & Frazier; 1889 opened law office in partnership with Neil Caruthers; 1890 became engaged in partnership with Robert H. Williams under firm name of Williams & Lancaster; Democrat.

Landacre, Francis Leroy, Ohio State University, Columbus, O. Zoology. Born, Columbus, O., Feb. 13, 1867. A.B., Ohio State, 1895. Asst. zool. and entom., Ohio State, 1895-1900, asst. prof., 1900-02, assoc. prof., 1902-08, prof., 1908-. Prof. embryol., Starling-Ohio Med. Coll., 1896-1904; histol. and embryol., 1904-. Prof. of anat. and head of dept. of anat., 1914. F.A.A.; Assn. Anat.; Soc. Zool.; Micros. Soc.; Ohio Acad. Protozoa of Ohio; origin and distribution of taste buds in Ameiurus.—Cranial ganglion of Ameiurus.—Cranial ganglion of Lipictosteno.—Cranial ganglion of Rana.

Landis, H. K., engineer, 280 Broadway, New York City. Born in Lancaster, Pa., Aug. 19, 1865. Educated at Lehigh University. Single. Formerly an assistant engineer Bethlehem Iron Co.; professor of mining and metallurgy, Missouri School of Mines; engaged in editorial work on "Mineral Industry" and "Engineering Magazine." Now connected as editor with "The Gas Age," a journal devoted to gas engineering and the illuminating gas and lighting industries. Publisher of "Plain Talk," a local magazine. Member of a number of clubs and societies.

Landon, Francis G., ex-assemblyman of New York City, where he was born Aug. 20, 1859; son of Charles Griswold and Susan H. Landon; descendant John Leverett, governor Colony of Mass., 1673-79; Major Peter Gordon, Captain David Landon and Chaplain Andrew Hunter of the Army of the Revolution, and members of the Society of the Cincinnati. Educated, Anthon's Grammar School, N.Y. City, Williston Seminary, Easthampton, Mass., and graduated from Princeton University, class of 1881. He is a member Graduate Council, Princeton University. Married, 1897, Mary Horner Toel. Two children: Adelaide and Eleanor. Member of the Graduate Council, Princeton University; member 7th regiment of N.Y. City, and for four years was its adjutant; in 1895 became captain Co. I; in 1899, with associate officer, went to England to represent the 7th Regiment and National Guard of State; resigned and received full and honorable discharge, 1902; rejoined 7th Regiment, Dec., 1908, having been elected major. Elected to Assembly, State of N.Y., 1900, upon Republican ticket and re-elected in 1901 and 1902. Presidential elector, State of N.Y., 1904; appointed by President Roosevelt 3d secretary American Embassy at Berlin, Jan., 1905, and 2d secretary American Embassy at Vienna, May, 1905, serving until June, 1907, when resigned. Elected Sept., 1907, chairman Dutchess County Republican Committee; appointed June, 1907, by Gov. Hughes, a member of the commission to inquire into the condition of the National Guard and Naval Militia; June, 1909, appointed by Gov. Hughes member of Militia Counsel State of N.Y.; member Chamber of Commerce State of N.Y. Clubs: Union, University, Princeton, N.Y. Athletic, N.Y. Yacht.

Lane, Annie Eichberg, author; born in Geneva, Switzerland; daughter of the late Julius Eichberg, the distinguished violinist and composer, of Boston, and of Sophie (Mertens) Eichberg. She was educated in the Girls' High School and Gannett's Institute, in Boston. She married first in Boston, Feb. 26, 1884, Tyler Batcheller King, and second, in England, Aug. 13, 1898, John Lane, the London publisher. Mrs. Lane is the author of: "To Thee, O Country" (national hymn), and of the books: "Brown's Retreat," "Kitwyk," "The Champagne Standard," "Talks of the Town," "According to Maria." Address: 8 Lancaster Gate Terrace, Hyde Park, London, W., England.

Lane, Harry, United States senator from Oregon, was born Aug. 28, 1855, in Corvallis, Ore. He served two terms as mayor of Portland. He was elected a member of the United States Senate for the term of 1913-19; and resides in Portland, Ore.

Lang, Percy L., banker, Waverly. Born 1861. Educated at Yale. (Married.) Vice-president First National Bank of Waverly; president of the board of managers Craig Colony for Epileptics at Sonyea. Waverly Lodge and Cayuta Chapter, F. & A.M., St. Omer's Commandery of Elmira, and Kalurah Temple, Ancient Order of Mystic Shrine, Otsening Bodies Ancient Accepted Scottish Rite, Valley of Binghamton, N.Y., Monoca Lodge, I.O.O.F., 219.

Langdon, Woodbury G., Morristown, N.J. Member Church Club, New York Historical and American Geographical Societies

and Society of Colonial Wars; president of the Hospital and House of Rest for Consumptives; manager of The Sheltering Arms.

Langham, Jonathan Nicholas, congressman, was born in Indiana County, Pa., Aug. 4, 1861. He served six years as assistant United States attorney for the western district of Pennsylvania; served as chief clerk and corporation deputy in the auditor-general's department of Pennsylvania; is at present the senior member of the law firm of Langham and Elkin, at Indiana; was elected to the sixty-first, sixty-second and sixty-third congresses as a Republican; and resides in Indiana, Pa.

Langley, John Wesley, congressman, was born in Floyd County, Ky. He served two terms in the Kentucky Legislature, receiving at his second term the caucus nomination of his party (the minority) for speaker of the house; was twice a delegate from Kentucky to the Republican National Convention; was elected to the sixtieth, sixty-first and sixty-second cnogresses; and re-elected to the sixty-third congress; and resides in Spurlock, Kentucky.

Langmuir, Irving, chemist and scientist of Schenectady, N.Y., was born Jan. 31, 1881, in Brooklyn, N.Y. He received the degree of Ph.D. from Gottingen university. In 1906-09 he was an instructor in chemistry in Steven's college. Since 1909 he has been research chemist to the General Electric company of Schenectady. He is the inventor of nitrogen and mercury-filled tungsten lamps.

Larrazolo, Octaviano A., attorney-at-law; b. in Allende, State of Chihuahua, Mexico, December 7, 1859. His grandfather, José Maria Larrazolo, was one of the wealthiest men of the state of Chihuahua, but in the various revolutions which convulsed the country and which finally culminated in the French intervention in 1862, the family fortune was wiped away and his family left in poverty. Mr. Larrazolo's father and four brothers served in the army of the republic during the French War. In 1870, the Rt. Rev. J. B. Salpointe, then Vicar Apostolic of Arizona (later Archbishop of Santa Fé, New Mexico), passed by Allende, and there happened to meet Mr. Larrazolo, then a boy 10 years old. Becoming interested in the lad, the Vicar secured the consent of the boy's parents and brought him to the United States. Here he remained under the protection of the good Bishop, and accompanied him on his travels in Arizona and New Mexico from 1870 to 1877. In 1875 and 1876 he attended St. Michael's College, Santa Fé, N.M.; in 1878 moved to San Elzeario, El Paso County, Texas, where in 1881 he married Rosalia Cobos. After the death of his wife he married in 1892 Maria, d. of Carlos Garcia. Both her father and grandfather, Capt. Gregorio Garcia, participated in the Indian wars in Texas. In the race war that occurred at San Elzeario in 1877, where many Americans lost their lives, Capt. Gregorio Garcia, with his sons and a few others, held the insurrectionists at bay, and saved the town from pillage until the arrival of the U.S. troops, who restored order and authority.

From 1878 to 1884, Mr. Larrazolo taught school at San Elzeario, a Mexican community where only two of the natives spoke English; he brought the first school books that were ever used in El Paso County, and when he retired from his duties as school teacher to accept public office, there were over twenty well educated boys in the small community. In 1885 Mr. Larrazolo was appointed clerk of the United States Courts at El Paso, Tex.; resigned in 1886 to become clerk of the District Court of the 34th Judicial District of Texas, with principal office at El Paso; re-elected in 1888. In 1889 he was admitted to the bar and elected District Attorney for the 34th Judicial District; was re-elected in 1892. He moved to Las Vegas, N.M., in 1895, and has been practicing law there since. In 1900 and again in 1906 and 1908, he was the Democratic nominee for delegate to Congress from New Mexico. Address: Las Vegas, San Miguel County, N.M.

Lassiter, Newton Hance, general attorney Chicago, Rock Island & Gulf Ry. and Trinity & Brazos Valley Ry. Office: Ft. Worth, Tex. Born Sept. 13, 1862, at Lexington, Tenn. Graduated from Law Department Cumberland University, Lebanon, Tenn., June, 1881. Entered railway service April, 1887, with the St. Louis Southwestern Ry., since which he has been consecutively Dec., 1889, to May, 1892, general attorney Ft. Worth & Rio Grande Ry; May, 1892, to Oct., 1910, attorney Chicago, Rock Island & Texas Ry.; Oct., 1910, to date, general attorney Chicago, Rock Island & Gulf Ry. and Trinity & Brazos Valley Ry.

Latrobe, Gamble, general agent and superintendent Pennsylvania Rd. Office: Baltimore, Md. Born Jan. 21, 1866, at Baltimore, Md. Educated in private schools. Entered railway service April 4, 1884, since which he has been consecutively to July 31, 1887, rodman on construction of the Philadelphia division Baltimore & Ohio Rd.; Aug. 8, 1887, to May 28, 1888, levelman Pennsylvania Rd.; May 28, 1888, he resigned and entered service of the Philadelphia & Reading Ry. at Williamsport, Pa.; Oct. 2, 1889, he returned to the Pennsylvania Rd. at Altoona, and was appointed assistant supervisor Feb. 1, 1890; Jan. 1, 1895, to April, 1902, supervisor; April, 1902, to March 11, 1908, division engineer Baltimore division; March 11 to Oct. 15, 1908, acting general agent and superintendent at Baltimore; Oct. 15, 1908, to date, general agent Philadelphia, Baltimore & Washington Rd. and the Northern Central Ry., and superintendent Baltimore division Northern Central Ry. at Baltimore, Md.

Laughton, Hunter H., auditor Southern Ry. Office: Washington, D.C. Born at Richmond, Va. Educated in the public schools. Entered railway service October 1, 1885, as messenger Richmond & Danville Rd., now the Southern Ry., since which he has been consecutively March 1, 1887, to Dec. 1, 1889, clerk freight auditing department; Dec. 1, 1889, to March 31, 1894, clerk general auditor's office and traveling auditor; April 1, 1894, to Dec. 31, 1900, chief clerk disbursing department; Jan. 1, 1901, to Jan. 31, 1909, auditor of disbursements; Feb. 1, 1909, to date, auditor; entire service with Richmond & Danville Rd. and its successor, the Southern Ry.

Lauriat, Charles E., business president of 385 Washington St., Boston, Mass., was born Jan. 12, 1842, in Boston, Mass. For ten years he was a salesman in a book store. At the age of thirty he formed the firm of Estes and Lauriat, which was dissolved sixteen years ago, and is now known as the Charles E. Lauriat company, of which he has been president for the last nine years. He has made thirty trips abroad and for the past forty years has been gathering old and rare books.

Lauterbach, Amanda Friedman; born Green Bay, Wis.; daughter Arnold and Wilhelmina von Bernhard (Straubel) Friedman. Early girlhood was spent in Paris, France, where she began her education, later attended and was grad. from Mrs. Sylvanus Reed's Sch., N.Y. City; three children: only son, Alfred, met with a tragic death in automobile accident. Linguist. An article in the New York Times thus summarizes her personality and activities: "Mrs. Lauterbach, a friend of many friends, possesses a personality that is wonderfully refreshing. She is a skilled musician and has made her well-trained voice serve to the advantage of the charities in which she is interested. She is one of those rare women who can be beautiful and youthful and wealthy and still work hard for those who are beneath the wheel of Fortune. Through her indefatigable efforts she has helped secure the passage of several philanthropic laws, such as the Mercantile Bill, the new Tombs, the Public School Bill, the Prison Bill, and the Anti-Sweaters' Bill regulating beneficially the employment of certain industrial classes." Vice-president Women's Philharmonic Soc., Women's Suffrage League, directress Women's Auxiliary of the N.Y. Lying-in Hosp.; first vice-president Consumers' League; vice-president first kindergarten organized in N.Y. (the late Mrs. Charles P. Daly, pres.); directress in Stony Wold No. 9 (for treatment of tuberculosis); directress of Little Mothers' Public Education Soc., also a member of other philanthropic and charitable institutions; directress Woman's Auxiliary, French Hospital; vice-president Vivisection Investigation League. Address: 761 Fifth Ave., N.Y. City.

Lavelle, Michael J., vicar general of 460 Madison Ave., New York City, was born May 30, 1856, in New York City. He has received the degrees of A.B., A.M. and LL.D. Since 1886 he has been rector of St. Patrick's cathedral, and since 1902 vicar-general of New York. In 1903 he was appointed domestic prelate. For seven years he was president of the Catholic summer school of America; and in 1889-90 was president of the young men's national union.

Law, Ben B., attorney of Bozeman, Mont., was born Dec. 17, 1878, in Glade Hill, Va. He is judge of the ninth judicial district for Montana. He was county attorney for Gallatin County from 1907-11. Member of the Twelfth Legislative Assembly of Montana, 1911-13. Member of Commission appointed by Governor Norris of Montana to draft direct primary measure, in 1911.

Lawler, Oscar, lawyer, bank director; born Marshalltown, Ia., April 2, 1875; son of William T. and Margaret (O'Connor) Lawler; married, Los Angeles, Calif., June 17, 1901, Hilda C. Brode;

two children. Director Farmers' and Merchants' National Bank of Los Angeles, Calif. Served as U.S. attorney, Southern District of California, 1906-09, resigned; assistant attorney general Department Interior from May 1, 1909-11. Resigned. Republican. Mason. Clubs: Metropolitan (Washington, D.C.); Jonathan, Concordia, California and L.A. Athletic (Los Angeles). Address: Los Angeles.

Lawrence, Ellis Fuller, architect; born, Malden, Mass., Nov. 13, 1879; son, Henry Abbott and Annie Josephine (Howels) L. Grad., Phillips Andover Academy, 1897; S.B., Mass. Inst. of Technology, 1901; M.S., 1902; studied in Europe one year. Married, Alice Louise Millett, at Chester, England. Member of Commission appointed by Mayor to publish civic statistics and reports of E. H. Bennett on City Plan of Portland, Ore. Professional advisor to Auditorium Commissioner, Portland, Ore. Member: Portland Art Assn., Portland, Y.M.C.A.; pres., Ore. Chapter, Am. Inst. of Architects; pres., Architectural League of the Pac. Coast; Fellow of Am. Inst. of Architecture; director of the School of Architecture, University of Oregon; member of the firm of Lawrence and Holford associate architects. Clubs: Portland Commercial, Irvington Multnomah, Portland Architectural. Res.: 453 E. 21st St.

Lawrence, William, bishop of Massachusetts; born in Boston, May 30, 1850; son of Amos Adams and Sarah Elizabeth (Appleton) Lawrence. He was graduated from Harvard, A.B., 1871, going thence to Andover Seminary and the Philadelphia Divinity School, and later entering the Episcopal Theological School at Cambridge, Mass., where he was graduated B.D., 1875. The degree of S.T.D. was conferred upon him by Hobart College, 1890 and by Harvard University, 1893, LL.D. by Princeton University, 1904, and Cambridge University, England, 1908; S.T.D. Durham University, England, 1908. He was ordained deacon of the Episcopal Church in 1875, and ordained priest by Bishop Paddock in 1876. He became assistant of Grace Church, Lawrence, Mass., 1876, and rector 1877-1884. He was professor of homiletics in the Episcopal Theological School, Cambridge, 1884-1893, and dean of same, 1886-1893. He became bishop of Massachusetts in 1893 and was consecrated by Bishops Williams, Clark, Whipple, Potter and Doane. Bishop Lawrence is author of: Life of Amos A. Lawrence, 1888; Visions and Service, 1896; Address on Phillips Brooks; Life of Roger Walcott (all published by Houghton, Mifflin & Company). Address: 122 Commonwealth Avenue, Boston, Mass.

Lawrence, William Watson, manufacturer; born at Huntington, Pa., April 22, 1859; son of John Jacob and Anna Elizabeth (Watson) Lawrence. He was graduated from Princeton as A.B. in 1878. He became connected with the firm of Suydam and Company, 1878-1884; established the firm of W. W. Lawrence and Company, in 1884, and Sterling White Lead Company in 1893. He is president of the National Lead Company of New York; director of the National Lead Company, United Lead Company, Western National Bank, W. W. Lawrence and Company. Mr.

Lawrence is a member of the American Whig Society of Princeton, Pennsylvania Society of New York, Military Order of the Loyal Legion, the Society of Colonial Wars, and University, Metropolitan, Riding, Westchester Country, Princeton Clubs of New York, Maryland Club of Baltimore, Duquesne Club of Pittsburgh, and the Automobile Club of America. Residence: 9 East 89th St. Office: 111 Broadway, New York City.

Lawrence, William Witherle, educator, Columbia University, New York City, was born, Bangor, Me., May 29, 1876; s. Franklin Muzzy and Lucy Moulton (Witherle) Lawrence; grad. Bowdoin Coll., A.B., 1898; Univ. of Leipzig, Germany, 1898-1899; Harvard Univ., M.A., 1900; Ph.D., 1903. Instr. in German, Harvard Univ., 1900-1903; asso. prof. English literature, Univ. of Kansas, 1903-1905; instr. and adjunct prof. English, Columbia Univ., 1905-1909; asso. prof. of English, since 1909. Asso. editor Journal of English and Germanic Philology. Republican. Mem. Modern Language Ass'n of America, Am. Scandinavian Soc., Dialect Soc. of America, Drama League of America, Psi Upsilon fraternity and Phi Beta Kappa Soc. Clubs: Players, Century (N.Y. City), Colonial (Cambridge, Mass.).

Lawson, Publius Virgilius, manufacturer, capitalist: born, Corning, N.Y., Nov. 1, 1853; son of Publius V. and Elizabeth (Fleming) Lawson; studied at the University of Wisconsin (literary department), and received degree of LL.B. in 1878 from same; married, Neenah, Wis., Aug. 5, 1884, Florence J. Wright. President since 1888 of the Menasha Wood Split Pulley Co.; practiced law in Menasha ten years. Admitted to state and federal courts, 1877; court commissioner 6th Circuit 1880-1888. mayor of Menasha six terms. alderman, 1882-1883. Republican candidate for state senator, 1890; director public library, 1895-1904; park commissioner, 1895-1904; vice-president public library since 1899; examiner Wisconsin Civil Service Commission, 1906-1907. Republican. President Menasha Museum, Historical and Art Association, Fox River Valley Library Association (ex-president), Wisconsin Historical Society, Wisconsin Natural History Society (vice-director Archaeological section); vice-president Wisconsin Archaeological Society; member National Geographic Society. Club: Republican (ex-president). Author: Bravest of the Brave, Life of Charles de Langlade, 1904; Prince or Creole, Mystery of Louis XVII, 1905; Rocks and Minerals of Wisconsin, 1906; Rocks and Minerals of Michigan, 1907; Family Genealogy, 1903. Address: Menasha.

Lawson, Victor Fremont, newspaper publisher; born in Chicago, Ill., Sept. 9, 1850; son of Iver Lawson and Malinda (Henderson) Lawson. He was educated at Phillips Academy at Andover, Mass., and after leaving school took charge of an interest of his father's estate in a printing establishment. He bought the Chicago Daily News in 1876 and with Melville E. Stone as partner made it the leading evening paper of Chicago. In 1881 they started a morning edition and in 1888 Mr. Lawson bought out the interest of Mr. Stone, becoming sole proprietor of both papers. He changed the name of the morning paper to the Chi-

cago Record, and in 1901 it was merged with the Chicago Times-Herald into its present style of the Record-Herald. The Chicago, Daily News was the pioneer of one-cent journalism in Chicago, and has been the most prominent success in the newspaper field of that city. In enterprising pursuit of the news no newspaper in the country excels it, and in reliability it is accepted as the model of all that is dependable by all classes of people in Chicago. In political affairs, especially those pertaining to municipal affairs, its influence has been at all times great, and its outspoken independence has made it the controlling factor in many a close civic fight. Mr. Lawson, in connection with his paper, established the Daily News Fresh Air Fund, which has for years maintained the Lincoln Park Sani. for sick, poor children and is one of the most beneficent of the charitable institutions of Chicago, and has also taken active part in many other philanthropic operations. He has been president of the Associated Press and greatly promoted the usefulness of that organization as a news-gathering agency, and is now a director; is a life member of the Chicago Press Club, and is a member of the Chicago, Union League, Chicago Athletic, Union, Commercial, University, Onwentsia Golf and Fellowship Clubs of Chicago. Residence: 1500 Lake Shore Drive, Chicago. Address: The Chicago Daily News, Chicago, Ill.

Lazaro, Ladislas, United States congressman from the seventh district of Louisiana, was born June 5, 1872, near Ville Platte, La. He is a physician, and served two terms as a member of the Louisiana State Senate. He was elected to the sixty-third congress for the term of 1913-15, and resides in Washington, La.

Lazelle, Harry W., banker, of 115 Broadway, New York City; born Brooklyn, N.Y., Jan. 24, 1865; son of William H. and Sarah Jane (Neil) Lazelle; educated in Brooklyn, N.Y., public schools; married, Brooklyn, May 21, 1886, Emily M. Chester (died Sept. 20, 1904); married, New York City, Aug. 14, 1908, Alice S. Mott; one son: Chester Lazelle, born Brooklyn, N.Y., Dec. 1, 1887. Senior member of firm of Lazelle, Fincke & Co. Director Bankers' Investing Co. Residence: 724 E. 19th St., Brooklyn, N.Y. Address: 115 Broadway, N.Y. City.

Lea, Gordon, congressman, was born May 29, 1859, near Ringgold, Ga. He is a farmer and manufacturer. He served as a member of the house of representatives of the state legislature in 1894-95, and in the senate in 1892. He was elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the seventh district of Georgia for the term of 1913-15, and resides in Chickamauga, Ga.

Lea, Luke, United States senator from Tennessee, was born April 12, 1879, at Nashville, Tenn. He was elected to the United States senate on Jan. 23, 1911, on the eleventh ballot, but it was the first ballot upon which his name was presented. His term of service will expire March 3, 1917.

Leach, Antoinette Dakin, educator, lawyer, was born April 3, 1859, in Indianapolis, Ind. During 1875-79 she was a teacher in the public schools of her native state, and during 1887-93 was a court reporter and teacher of stenography. By decision of the

Supreme Court of Indiana she was granted permission to practice law in 1893, and she has since attained success in her chosen profession in Sullivan, Ind. In 1896 she was a delegate to the democratic state convention, and was the first woman delegate who ever attended and voted in a state convention in Indiana, as she also was the first woman ever admitted to the bar in her state. She is the wife of George W. Leach, a successful farmer and stock breeder. In 1910 formed an Equal Suffrage Party in Sullivan County and made the race for representative, doing all her own campaign work and succeeded in getting the party represented on the official ballot of the county and all votes cast for her were counted. In 1912 joined the Progressive Party and the men of her county honored her by making her their County Chairman, which position was very ably filled and still retains the same office. First woman county chairman of the state. She is now in the lecture field.

Leach, Neal M., assistant to president International & Great Northern Rd. and traffic manager Texas & Pacific Ry. Office: New Orleans, La. Born Sept. 14, 1869. Educated at Kentucky University at Lexington, Ky. Entered railway service 1886 with engineering corps Chesapeake & Ohio Ry., since which he has been consecutively 1887 to 1894, clerk purchasing department and commissary dept. Queen & Crescent Route; 1894 to 1895, with Employers' Liability Ins. & Bond Guarantee Co.; 1895 to 1897, chief commissary dept. and paymaster Q. & C. Route; 1897 to 1901, commercial agent New Orleans & Northeastern Rd., Alabama & Vicksburg Ry. and Vicksburg, Shreveport & Pacific Rd. at New Orleans; 1901 to March, 1905, gen. agent Mobile & Ohio Rd. at New Orleans; March, 1905 to Feb., 1908, asst. gen. freight agent same road; Feb. 1, 1908 to May, 1911, gen. freight agent International & Great Northern Rd. at Palestine, Texas; May to Aug., 1911, traffic manager International & Great Northern Rd. and Texas & Pacific Ry. at San Antonio, Tex.; Aug., 1911, to date, assistant to president International & Great Northern Rd. and traffic manager Texas & Pacific Ry. at New Orleans, La.

Leary, Timothy, of 44 Burroughs St., Boston, Mass. Pathology, bacteriology. Born, Waltham, Mass., 1870. M.D., Harvard, 1895; hon. A.M., Tufts, 1907. First res. asst. pathologist, Boston City Hosp., 1895-97; asst. prof. path. and bacter., Tufts, 1897-1900; prof., 1900-. Assoc. med. examiner, Suffolk Co., Mass., 1908. Med. examiner, Suffolk Co., Mass., 1910. Assn. Path. and Bact.; Am. Med. Assn.; Mass. Med. Soc.; Mass. Medico-Legal Soc.; Boston Soc. Med. Sci.; Boston Soc. Med. Improv.; Boston Med. Library Assn. Etiology of cancer; regeneration and process of repair; vaccine therapy; serum therapy.—Pernicious anemia.

Leavitt, George O., manager, 254 4th Ave.; residence, 54 Hawthorne Ave., East Orange, N.J. Born in Dorchester, Mass., Aug. 13, 1855. Educated at Dorchester High School. Married. Manager Geo. H. Gilbert Mfg. Co. Member Arkwright (ex-vice-president), Atlantic, Baltusrol Golf, Manhattan (N.Y.) and Massachusetts Yacht Clubs.

Leaycraft, Edgar Crawford, real estate dealer, of 30 E. 42d St., New York City, was born N.Y. City, Nov. 12, 1880; son of John Edgar and Caroline (Crawford) Leaycraft; educated in Collegiate Sch., Cutler Sch., Harvard Coll., 1902; one year Harvard Law Sch.; married, June 3, 1913, Julia Searing. Member Squadron A, N.G.N.Y.; dir., sec. and treas. J. Edgar Leaycraft & Co. Republican; Methodist. Mgr. N.Y. City Soc. of M.E. Church. Mem. and Treas. Com. Management 23d St. Y.M.C.A. Clubs: Harvard, Union League, Lawyers'.

Ledbetter, H. M., farmer and minister; born, Lincoln Co.; Irish-English descent; son of Henry Ledbetter; father, preacher and farmer; educated in Perry County schools; began life as a farmer; married Mary A. E. Vaughn; was elected state senator in 1886-7-8; author of the four-mile law bill, securing its passage in 1887; Republican; member and elder in Church of United Brethren; at present farming and doing ministerial work.

Lee, Bradner Wells, lawyer, engaged in practice with his two sons, Bradner Wells Lee, Jr., and Kenyon Farrar Lee; born, East Groveland, Livingston Co., N.Y., May 4, 1850; son of David Richard and Elizabeth N. (Wells) Lee. Private instruction; studied law in office of his uncle, Col. G. Wiley Wells. U.S. Dist. Atty. at Holly Springs, Miss., 1871. Asst. U.S. Dist. Atty., Northern Dist. of Miss., 1871-79. Acting U.S. Dist. Atty., 1875. Married Helena Farrar, Oct. 16, 1883, at Philadelphia, Pa. Moved to Cal., 1879. Declined app. of Superior Judge of Los Angeles Co. in 1905. Chmn. Republican Co. Exec. Com., 1896-1910. Member Executive and Campaign Coms. of Republican State Central Com., 1902-04. Trustee Cal. State Library since 1897. Chmn. Los Angeles Co. Republican Conv., 1906. Member Exec. Com. Los Angeles Republican Com., since 1910. Chmn. Citizens' Com., Mayorality Campaign, 1911. Member: L.A. Chamber of Commerce since 1894. Chmn. Law Com. Chamber of Commerce. Member Reception Com. on occasions of honors tendered Presidents McKinley, Roosevelt and Taft. Delegate to Natl. Forestry and Irri. Conv., Chicago, Nov., 1900. Member: Southwestern Soc. Archaeological Inst. of Am., Natl. Geographic Soc., Los Angeles Bar Assn., Cal. and Am. Bar Assns., Masons, Knights Templar, Shriners, N.Y. State Soc. of Sou. Cal., Cal. Commandery of Foreign Wars, Soc. of Colonial Wars in Cal., President Cal. Soc. Sons of the Rev.; Dir. and Vice-Pres. Murphy Oil Co., Whittier, Cal. Clubs: Union League, Jonathan. Republican. Res.: 690 South Berendo St. Office: Suite 820 H. W. Hellman Bldg., Los Angeles, Cal.

Lee, Elisha, general superintendent Philadelphia, Baltimore & Washington Railroad, was born at Chicago, Ill., Sept. 24, 1870. At the age of seven his family moved to Trinidad, B.W.I., where he remained until 1883. He then went north and attended the public schools of Binghamton, N.Y., and "The Gunnery," Washington, Conn. He was graduated from the Massachusetts Institute of Technology in the class of 1892. Mr. Lee entered the service of the Pennsylvania Railroad in November, 1892, as rodman in the office of the division engineer of the Tyrone Division.

From August, 1895, to October, 1897, he was on leave of absence attending to personal affairs. He was appointed assistant supervisor in April, 1899, and served in that capacity on various divisions until April, 1901, when he was appointed supervisor. In August, 1903, Mr. Lee was promoted to assistant engineer in the maintenance of way department, and advanced to principal assistant engineer on the Philadelphia, Baltimore & Washington Railroad Division on April 1, 1907. On March 24, 1909, Mr. Lee was appointed superintendent of the New York, Philadelphia & Norfolk R.R., and on March 3, 1911, he was made assistant to the general manager of the Pennsylvania Lines East of Pittsburgh and Erie. He was appointed general superintendent of the Philadelphia, Baltimore & Washington R.R. on April 1, 1914. Mr. Lee was chairman of the Conference Committee of Managers of the Eastern Railroads from 1912 to 1914. In that capacity he had personal charge, on behalf of the railroads interested, of the negotiations with the various railroad labor organizations, and of the presentation of the railroads' case in the arbitration of the wage demands of the firemen and trainmen and conductors.

Lee, Fred E., manufacturer and banker, of Dowagiac, Mich., was born Dec. 6, 1858. He is president of the Round Oak Stove Works of Dowagiac, Mich., and president of the Lee Paper Co., of Vicksburg, Mich. He is also a member of Lee Brothers & Co., bankers, of Dowagiac and Buchanan, Mich.

Lee, Frederic Girard, banker, Woolworth Bldg., New York City, was born, Orange, N.J., June 15, 1873; son of Stephen Girard and Georgiana (St. John) Lee; educated in public schools of Brooklyn; married, Flatbush, L.I., April 16, 1896, Sophie Bohlen Hagedorn; one son: Frederic Girard, Jr., born April 13, 1903. Started business with Kings County Trust Co., 1890; remained until 1903, when elected secretary Broadway Trust Co., N.Y.; pres. since 1908. Dir. Internat. Pulp Co., Internat. Salt Co. of N.J., Internat. Salt Co. of N.Y., Retsof Salt Co., Genesee & Wyoming R.R. Dir. and v.-pres. Woolworth Bldg Safe Deposit Co. Clubs: Hardware, Union League, New York.

Lee, Robert E., congressman, was born in Schuylkill County, Pa.; was educated in the common schools of Pottsville, and is a business man; was elected to the sixty-second and sixty-third congresses.

Leeds, Theodore Edward, lawyer of 32 Nassau St., New York City; born in Philadelphia; son of Theodore Churchill and Mary Ann Leeds; educated under private tutors in Boston, Mass.; married, Brooklyn, N.Y., 1886, Mary E., daughter of Malcolm and Jane E. (Sanger) Bronson. Admitted at Boston to bar of Massachusetts; removed to New York, and in 1876 admitted to bar of New York. Represents extensive interests as trustee and acts as counsel for corporations, banks and family estates; trustee of several charitable institutions. Life member N.Y. State Bar Assn., New England Genealogical-Historic Soc. of Mass. Clubs: Union League, Lawyers, Stock Exchange, Luncheon. Residence: 20 5th Ave., N.Y. City.

Leeming, John, physician and surgeon; born in Brantford, Can., March 17, 1859; son of Henry B. and Janet (Whitaker) Leeming. He was graduated from the Collegiate Institute of Brantford, 1879. For several years after leaving school he was employed as a clerk in a grocery store in Brantford and then went to Chicago, where he was in the employ of Schere, Shirk and Company, wholesale grocers. After traveling two years for the New York firm of Thomas Leeming & Company he began the study of medicine in the medical department of the University of Toronto, Canada, and was graduated in 1886. After a year's additional study at the College of Physicians and Surgeons, Ontario, and at the College of Physicians, London, England, he settled in Chicago, where he has been since in general practice, now chiefly confined. He has been connected with the Northwestern University Medical School for ten years as a member of the faculty and professor of materia medica. He was attending physician at various hospitals for several years, was attending surgeon at Lakeside Hospital and Chicago Hospital, and is now attending surgeon to the Chicago Baptist Hospital and the Cook County Hospital. He is a member of the American Medical Assn., the Chicago Medical Society, the Illinois State Medical Society, and the Chicago Athletic, Physicians' and Colonial Clubs. He married in Chicago, July 16, 1890, Margaret Sibley, and has six children. Address: 1537 E. 60th St., Chicago.

Leete, William Henry, treasurer San Pedro, Los Angeles & Salt Lake Rd. Office: Los Angeles, Cal. Born Dec. 3, 1868, at Guilford, Conn. Grammar and high school education. Entered railway service, 1893, as voucher clerk in auditor's office New York, New Haven & Hartford Rd., since which he has been consecutively to 1899 clerk, general superintendent's office, same road; 1899 to April 20, 1901, cashier and paymaster Los Angeles Terminal Ry. (absorbed by the San Pedro, Los Angeles & Salt Lake Rd. in 1901); April 20, 1901, to Sept. 1, 1902, cashier and paymaster latter road; Sept. 1, 1902, to Sept. 2, 1903, treasurer same road; Sept. 2, 1903, to Dec. 18, 1905, cashier and paymaster same road; Dec. 18, 1905, to date, treasurer same road.

Lefavour, Henry, pres. Simmons College, Boston, Mass., was born, Salem, Mass., Sept. 4, 1862; s. Thomas Hovey and Caroline (Wallis) Lefavour; ed. Salem public schs., Williams Coll. and Univ. of Berlin; Williams Coll., A.B., 1883; Ph.D., 1886; LL.D., 1902; LL.D., Tufts, 1905. Instr. Williams Coll., 1884-1888; prof. physics, 1888-1901; dean, 1897-1902; pres. Simmons Coll., since 1902. Mem. Am. Acad. Arts and Sciences. Colonial Soc. of Mass.; Fellow Am. Ass'n of Arts and Sciences. Trustee Williams Coll., Boston State Hosp., Women's Edn'l and Industrial Union, N. Bennett St. Industrial Sch. Clubs: St. Botolph, Boston City, N.Y. City.

Leffingwell, Charles Wesley, clergyman and teacher, born Tolland County, Conn., Dec. 5, 1840; son of Lyman and Sarah Chapman (Brown) Leffingwell; descendant of Lieut. Thomas Leffingwell (1636) of Norwich, Conn., a noted leader in Colonial wars with Indians; head of the family coming from east of England.

Educated in Knox College, Galesburg, Ill., 1862; D.D., 1875; LL.D., 1912; Nashotah Theo. Seminary, 1867. Married Elizabeth Francis, July 21, 1862, at Westfield, N.Y. Chief life work, founding (1868) and conducting for over forty-five years St. Mary's School, Knoxville, Ill.; also founder of St. Alban's School for boys; trustee and treas. Jubilee College; pres. standing committee, Diocese of Quincy; deputy to the General Convention for more than thirty-six years; examining chaplain. Pres. Trustees of Funds and Property of the Diocese of Quincy; pres. The Leffingwell Rancho (inc.). Clubs: University (Chicago); Annandale, Valley Hunt (Pasadena). Member of several antiquarian and geog. societies. Editor and publisher, "The Living Church," a weekly paper of Chicago, for over twenty years. Compiler of a school reader; also a volume of religious verse. Residence: San Rafael Heights, Pasadena, Cal.

Leffler, Burton Rutherford, engineer of bridges and structures, Lake Shore & Michigan Southern Ry. Office Cleveland, O. Born April 30, 1870, at Naperville, Ill. Educated at Northwestern College at Naperville, and University of Illinois. Entered railway service Jan. 16, 1899, since which he has been consecutively to Feb. 1, 1902, instrumentman and engineer on construction Chicago, Burlington & Quincy Rd.; Feb. 1, 1902, to 1903, structural draftsman American Bridge Co.; May, 1903, to Jan., 1906, chief draftsman bridge department Lake Shore & Michigan Southern Ry.; Jan., 1906, to date, engineer of bridges and structures same road. Member of the American Society of Civil Engineers and the American Railway Engineering Association.

Lehnerts, Edward M., University of Minnesota, Minneapolis, Minn. Geography, geology. Winona, Minn., March 29, 1873. B.S., Pennsylvania, 1902; A.M., Minnesota, 1908. Instr. geog. State Nor. Sch., Winona, Minn., 1896-98; prof., 1898-1907; asst. prof. geog. and geol., Minnesota, 1907 to date. Director Am. Bur. Geog., 1900-02; editor Jour. Geog., 1902-05. Nat. Educ. Ass. Physical geography; commercial geography; the teaching of geography. Physical and economic geography of the upper Mississippi Valley.

Leigh, L. B., banker and statesman of Little Rock, Ark., was born Sept. 14, 1851, in Rome, Ga. He was educated in the public schools of his native state. He is engaged in insurance and banking in Little Rock, Ark. He is president of the Little Rock School Board; is identified with the Democratic party; and has filled various positions of trust and honor. He served two terms as a representative in the Arkansas Legislature; and resides in Little Rock, Ark.

Leman, Henry Warren, lawyer, born Charlestown, Mass., Dec. 6, 1852; son of Henry Warren and Deborah (Whitmore) Leman; educated in public schools of Massachusetts; removed to Chicago in 1870 and attended law school there; married, Chicago, Feb. 2, 1881, Frances E. Dole; children: Sheldon Dole, Frances M. Admitted to the bar, 1873, and engaged in practice until appointed second vice-president of the Chicago Title and Trust Co. in 1890, having charge of the trust department; later resumed the prac-

tice of law. Member Chicago Stock Exchange. State senator from Sixth Illinois district 1885-89; was member of the famous 103 who elected Gen. John A. Logan to United States Senate after five months deadlock in 1885. Progressive. Member Illinois State Bar Association, Chicago Bar Association, Illinois Historical Society, Chicago. Address: 69 W. Washington St., Chicago.

Lemieux, Hon. Rodolphe, B.C.L., LL.D., K.C., advocate and King's Counsel; son of H. A. Lemieux, a member of the Canadian Civil Service, and Marie Anne Bisaillon, his wife; born in Montreal, Nov. 1, 1866; educated at Nicolet Coll. and Laval Univ. (B.C.L., 1891; LL.D., 1896). Called to the bar, 1891. Law partner of the late Hon. Honoré Mercier, and continues to practice in Montreal with Hon. L. Gouin, now Premier of the Province of Quebec. Has done journalistic and literary work. Became a member of the law faculty of Laval Univ., 1896-1906, where he lectured on the history of Canadian law. Elected to House of Commons at general election, 1896; re-elected, 1900. Elected by acclamation in February, 1904, and Nov. 2, 1904, and simultaneously by majority of 342 in Nicolet. Re-elected in Gospi in 1908 and in Rouville in 1911. Seconded the address in reply to the speech from the Throne, session of August, 1896. Solicitor-General of Canada, Jan. 29, 1904; created a K.C. for Quebec, 1897, and for the Dominion, 1904. Postmaster-General of Canada, June, 1906. Minister of Marine and Fisheries in July, 1911. A member of the Eighty Club; of the Liberal National Club, London, England, and of the St. James, the Mount Royal, the Canada and Rideau Clubs in Canada. Married, May 15, 1894, Berthe, daughter of the Hon. Sir Louis Jetté, now Lieutenant-Governor of Quebec. Made an officer of the Legion of Honor by the French Government, March 1, 1906. In 1907 was special commissioner to Japan in connection with the Asiatic immigraton troubles. Address: Ottawa, Canada.

L'Engle, Claude, United States congressman at large from Florida, was born in 1868 in Jacksonville, Fla. He is the editor and proprietor of Dixie. He was elected to the sixty-third congress for the term of 1913-15, and resides in Jacksonville, Fla.

Lennox, Patrick Joseph, educator and author, of The Toronto, Washington, D.C., was born Aug. 12, 1862, in Nurney, Kildare, Ireland. He studied at various colleges and universities and took many educational distinctions, honors and prizes, including three medals, five exhibitions and the Stewart Scholarship in Arts. In the Royal University of Ireland he gained the honor of the B.A. degree. He was manager and head professor of the evening classes in the University College of Dublin in 1905-07. In 1907 Professor Lennox was offered and accepted the position of the department of English language and literature in the Catholic University of America. He is the writer on the articles of "John Gower," "Michael Moore," "Alexander Pope" and various other articles.

Lenroot, Irvine L., congressman, was born in Superior, Wis., Jan. 31, 1869. He was elected to the Wisconsin Legislature in 1900, 1902 and 1904; was elected speaker of the Assembly in

1903 and 1905; was elected to the sixty-first, sixty-second and sixty-third congresses as a Republican, and resides in Superior, Wis.

Lesher, John V., United States congressman from the sixteenth district of Pennsylvania, was born July 27, 1866, in Union County, Pa. He is engaged in the practice of law and agriculture. He was elected to the sixty-third congress for the term of 1913-15, and resides in Sunbury, Pa.

Letcher, Marion, consul, was born, Shorter, Ala., Sept. 4, 1872; son of Dr. Francis Marion and Claudia Caroline (Howard) Letcher; grad. Univ. of Alabama, A.B., 1894; married, Coweta County, Ga., Nov. 7, 1901, Marilu Ingram; children: Marion Louise, born Sept. 4, 1902; Adele Fournier, born June 27, 1908; Margaret Billingslea, born Dec. 21, 1910. In Statistical Dept., Bureau of Education, Washington, 1903-1909; consul at Acapulco, Mexico, 1909-1911; consul at Chihuahua, Mexico, since 1911. First lieut., 5th U.S. Vol. Inf. (5th "Immunes"), 1898-1899; in command of Co. A, Sept., 1898-May, 1899; served in Santiago and Baracoa, Cuba. Democrat. Mem. Sigma Nu fraternity. Club: University (Washington). Residence: 200 Paseo Bolivar, Chihuahua, Mexico, and Conyers, Ga. Address: Apartado 118, Chihuahua, Mexico.

Lever, Asbury Francis, congressman, was born Jan. 5, 1875, near Springhill, S.C. In 1900-02 he was a member of the South Carolina State Legislature. He was a member of the fifty-seventh to fill a vacancy, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from South Carolina as a Democrat. He was re-elected to the sixty-third congress.

Leverett, George V., lawyer and trustee; born Charleston, Mass., 1846; son of Daniel and Charlotte (Betteley) Leverett; graduated from Harvard University, A.B., 1867, A.M., 1870, LL.B., 1869; married, Cambridge, Mass., April 3, 1888, Mary E. L. Tebbetts (deceased). While pursuing law and graduate studies at Harvard was instructor in mathematics in the college, 1868-1870; admitted to the Suffolk bar, 1871, and engaged in practice in Boston. Became general attorney in 1886 of the American Bell Telephone Co.; later became general counsel and is now consulting counsel of The American Telephone and Telegraph Co. Director State Street Trust Co., Boston Wharf Co. and Conveyancers Title Insurance Co.; trustee Franklin Savings Bank of the City of Boston. Member Colonial Society of Massachusetts, Fellow of the American Academy of Arts and Sciences. Clubs: Boston Athletic, Oakley Country, Harvard and University (Boston); University (Chicago); Harvard and University (N.Y. City). Residence: 66 Beacon St. Offices: 53 Devonshire St., Boston, and 15 Dey St., New York City.

Levey, Charles M., vice-president and general manager Western Pacific Ry. Office: San Francisco, Cal. Born July 27, 1858, near Olena, Huron County, Ohio. Educated in the common schools. Entered railway service April, 1871, since which he has been consecutively to June, 1872, telegraph operator Michigan Central Rd.; June, 1872, to Feb., 1904, with the Chicago, Bur-

lington & Quincy Rd. as follows: One year operator; two years chief clerk to general agent and trainmaster at Creston, Ia.; three years chief clerk to superintendent Iowa lines at Burlington, Ia.; two and one-half years chief clerk to general superintendent and assistant general manager; two years assistant superintendent at Burlington, Ia.; Jan. 1, 1883, to Jan., 1887, assistant general superintendent St. Louis, Keokuk & Northwestern Rd. and Chicago, Burlington & Kansas City Ry. (auxiliary lines); Jan. 1, 1887, to June, 1892, general superintendent same roads at Keokuk, Ia.; June, 1892, to May 1, 1902, superintendent Iowa lines Chicago, Burlington & Quincy Rd. at Burlington, Ia.; May 1, 1902, to Feb. 10, 1904, general manager Missouri lines Chicago, Burlington & Quincy Ry. at St. Louis, Mo.; Feb. 10, 1904, to June 1, 1905, assistant to president Northern Pacific Ry.; June 1, 1905, to Nov. 1, 1909, third vice-president same road at St. Paul, Minn.; Nov. 1, 1909, to date, vice-president and general manager Western Pacific Ry. at San Francisco, Cal.

Levy, Jefferson M., congressman, was born in New York City. He was elected to the fifty-sixth and sixty-second congresses, and re-elected to the sixty-third congress as a Democrat.

Levy, Joseph Leonard, clergyman and author, was born Nov. 24, 1865, in London, England. In 1884 he received the degree of B.A. from the University of London, and in 1885-86 studied in the University of Bristol, England. In 1880 he came to the United States, and in 1902 received the degree of D.D. from the Western University of Pennsylvania. In 1885 he was ordained a rabbi, and was pastor, in 1885-89, in Bristol, England. In 1889-93 he was rabbi at Sacramento, Cal., and in 1893-1901 at the Temple Keneseth Israel, of Philadelphia, and since 1901 has been rabbi of the Rodeph Shalon congregation at Pittsburgh, Pa. He has recently been elected a Fellow of the Royal Society of Arts, England. He is the author of "A Book of Prayer;" "A Graduated Text-Book of Religion;" "Nineteenth Century Prophets;" "Founders of the Faiths;" "Old Arrows from New Quivers," and also twenty-one volumes of sermons.

Levy, Mitchell A. C., lawyer, 20 Broad St., New York City; residence: 59 East 34th St. Member Manhattan, Democratic, Reform, Criterion and Lotos Clubs.

Levy, Samuel D., jurist, Criminal Courts Bldg., New York City, was born, N.Y. City, Jan. 12, 1860; son of David and Babetta (Koenigsberger) Levy; grad. N.Y. Univ., LL.B., 1880; married Millie Irene Berg. Counsel to corporations; for seven years counsel to poor of the United Hebrew Charities of the City of N.Y.; special counsel to children charged with first crimes, during same period. Served seven years as public school trustee in 11th Ward, N.Y. City; fourteen years director United Hebrew Charities, nine years president Hebrew Sheltering Guardian Soc. Orphan Asylum at 150th St. and Broadway, and resigned in favor of Mr. Adolph Lewissohn, "The Copper King," accepting vice-presidency. Agitated for years a separate institution for Jewish wayward children, which resulted in Jewish Protectory and Hawthorne School, at Hawthorne, Westchester County. Agitated cot-

tages, instead of large buildings, for orphan asylums and kindred child-caring institutions, so that Hebrew Sheltering Guardian Society has purchased at Pleasantville, Westchester County, 200 acres of land, and built one of best equipped and largest cottage plan institutions in world. Visited cottage plan institutes in this country and England, Belgium, Switzerland and France to study the subject thoroughly. Appointed city magistrate by Mayor Gaynor, Feb. 6, 1913. Member, patron or donor to more than twenty charitable institutions; identified with various movements looking toward the betterment of the City of N.Y. Member N.Y. County Lawyers' Assn. Club: Harmonie.

Lewenthal, Isaac, silver and gold novelties, 126 Fifth Ave., New York City; residence: 119 West 71st St. Born in New York City, Oct. 3, 1867. Educated in New York City. Married. Secretary, treasurer and director Royal Jewelry Mfg. Co.

Lewi, Maurice J., physician, of 51 E. 125th St., New York City, was born Albany, N.Y., Dec. 1, 1857; son of Dr. Joseph and Bertha (Schwarz) Lewi; educated in Albany high school; M.D., Albany Med. Coll.; post-graduate course at Heidelberg Univ. and Vienna Univ.; married, Sept. 4, 1889, Rose Saul; one daughter: Elka S., born 1895. Formerly prof. med. jurisprudence Albany Law School and lecturer at Albany Med. Coll.; ex-pres. Union Med. Assn.; ex-pres. Albany Co. Med. Soc.; was for twenty-two years sec. N.Y. State Board of Med. Examiners; now pres. School of Chiropody, N.Y. Member Board Govs. Albany Soc. of N.Y. Club: N.Y. Bridge Whist.

Lewinthal, Isidore, rabbi; born in Germany, Oct. 7, 1849; son of Rabbi Solomon Lewinthal; educated in Germany and graduated at Berlin; took special studies in divinity and became a Jewish rabbi, 1873; married Estelle Block, Aug. 6, 1879; was rabbi of San Antonio, Tex., 1879-88, and has been in Nashville, Tenn., since that time; member of Central Conference of American Rabbis, Southern Rabbinical Association, President Tenn. Board of State Charities, President of the Federation of Jewish Charities; author of 'Scriptural Questions,'' also contributor of articles to numerous magazines and newspapers.

Lewis, Abraham, Jr., banker; born, Santa Clara County, Cal., July 14, 1873; son of Abraham and Arzelia Josephine (Martin) Lewis; graduated from Stanford Univ., A.B., 1895; Univ. of Cal., LL.B., 1897; married, Honolulu, April 26, 1906, Alice Hall Jones; children: Marion, Dudley Cushman, Elizabeth. Engaged in practice as lawyer, 1895-1910, banking since 1910. Vice-president and manager of Bank of Hawaii, Ltd.; director Henry May & Co., Ltd.; president board of trustees Library of Hawaii. Republican. President Associated Charities. Member Phi Delta Phi fraternity, and Zeta Psi fraternity. Member of college baseball and football teams. Clubs: Pacific, University, Country. Residence: Honolulu. Office: The Bank of Hawaii, Ltd., Honolulu.

Lewis, August E., banker, was born, N.Y. City, March 7, 1889; son of Eugene and Amanda (Heiter) Lewis; educated in Hackley School, Tarrytown, Irving School, Harvard University, A.B., 1906-1910. Unmarried. Traveled abroad and went through Ari-

zona and Mexico. Recreations: Golf, swimming, polo, tennis. Clubs: Harvard (N.Y. City), Sierra Madre, Jonathan, L.A.A.C., University. Residence: Jonathan Club, Los Angeles, Cal. Address: 111 W. 4th St., Los Angeles, Cal.

Lewis, David John, congressman, was born May 1, 1869, near Osceola, Pa. He was elected to the sixty-second and sixty-third congresses as a Democrat, and resides in Cumberland, Md.

Lewis, Franklin Crocker, supt. Ethical Culture Schools, 33 Central Park West, New York City, was born, Centreville, Cape Cod, Mass., 1877; son of Joseph Freeman and Emma Caroline (Hinckley) Lewis; educated in Barnstable high school, Hyannis, Mass., Dartmouth Coll., A.B., 1900; Harvard Univ., A.M., 1901; married, Denver, Colo., June 20, 1903, Ellen Anderson; children: Beatrice, born 1904; Madeleine, born 1905; Thomas Hinckley, born 1910; Franklin Scudder, born 1913. Instr. mathematics and science, Hanover High School, during senior year in college (1900); European trip summer of 1900; at Harvard as grad. student, 1900-1902; instr. in pedagogy, Dartmouth Coll., 1902-1906; asst. supt. Ethical Culture Schools, Feb.-July, 1906; supt. same since July, 1905. Member Phi Beta Kappa Soc., Chi Phi fraternity.

Lewis, Fred E., United States congressman at large from Pennsylvania, was born Feb. 8, 1865, in Allentown, Pa. He is a lawyer; has been president of the Board of Trade, and prominent in public affairs. He was elected to the sixty-third congress for the term of 1913-15, and resides in Allentown, Pa.

Lewis, James Hamilton, United States senator of Illinois, was born in 1867, in Virginia. In 1905 he became corporation counsel of Chicago. He was elected a member of the United States Senate for the term of 1913-19; and resides in Chicago, Ill.

Lewis, John Frederick, lawyer; born Sept. 10, 1860, in Philadelphia. In 1879 he graduated with highest honors from the Central High School of his native city; in 1884 received the degree of A.M. from that school, and was awarded the gold medal of the Alumni Association. In 1882 he began the practice of law and is a member of the firm of Lewis, Adler & Laws. He is president of the Pennsylvania Academy of Fine Arts; president of the Mercantile Library Company of Philadelphia; vice-president of the Historical Society of Pennsylvania; president of of the Young American Humane Union; secretary of the Pennsylvania Institution for the Deaf and Dumb, and a director of the Metropolitan Opera House Company. He is a director of the Farmers' and Mechanics' National Bank of Philadelphia; is a special lecturer on admiralty law at the law school of the University of Pennsylvania, and also serves as a United States commissioner.

Lewis, Olin B., Republican; born in Weyauwega, Wis., March 12, 1861; graduated from Omro High School in 1879, the classical department of the State University of Wisconsin in 1884; instructor in Wisconsin University, 1884-85; graduated from the University Law School of Wisconsin in 1889. He located at St. Paul in 1889; was elected to the Assembly in 1894 and re-elected

in 1896; elected judge of the Second Judicial District of Minnesota in 1896; re-elected in 1902 and again in 1907; term expires in 1914.

Lewis, Robert, physician, otologist and rhinologist of 48 West Fortieth St., New York City, was born March 8, 1862, in New York City. He graduated from the College of Physicians and Surgeons, the medical department of the Columbia University. He has been surgeon in the aural department of the New York Eye and Ear Infirmary since 1901; has been professor of clinical otology in the College of Physicians and Surgeons of Columbia University since 1908. Dr. Lewis is also consulting aurist to Flushing and St. Francis Hospitals. He is a contributor to The Reference Handbook. He is a member of the New York Academy of Medicine.

Lewis, Thornton, general western freight agent Chesapeake & Ohio Ry. and manager Kanawha Despatch. Office: Cincinnati, O. Born Dec. 19, 1863, at Hamilton, O. Educated in the public schools at Chicago. Entered railway service 1888 as contracting agent Cincinnati, Indianapolis, St. Louis & Chicago Ry., since which he has been consecutively live stock agent and export agent same road, chief clerk Kanawha Despatch and is now manager same line and general western freight agent Chesapeake & Ohio Ry. Member Union League Club (Chicago), Minneapolis Club (Minneapolis) and Queen City Club (Cincinnati). Director Cincinnati and Covington Bridge Co.; also Inter-terminal Railway.

Lewis, William E., editor, 203 Putnam Bldg., New York City, was born Cleveland, O.; s. I. J. and Harriet (Tracy) Lewis; attended Cleveland and Painesville (O.) high schs.; m.Cleveland, O., Frances Oviatt; children: Ethel (Mrs. Waldo Gross) and Tracy Hammond. Mn'g editor Kansas City News, Chicago Times, Philadelphia N. American; editor and publisher Morning Telegraph, N.Y. Pres. Morning Telegraph Co., Lewis Publishing Co.; v.-p. Arnold Woodenware Co., Cleveland; dir. Continental Sydicate. Sec. B'd of Improvements, Cleveland. Dir. Newsboys' Home, N.Y. Clubs: Lotos, Oakland Golf, Great Neck Golf.

Lewisohn, Adolph, capitalist and philanthropist of 61 Broadway, New York City, was born on May 27, 1849, in Hamburg, Germany. He is a member of the great mercantile firm of Adolph Lewisohn and Sons. He is also president of the General Development company and other corporations. He is largely engaged in charitable work; and is president of the Hebrew sheltering guardian orphan asylum.

L'Heureux, Alfred J., educator and statesman of Hartford, Conn., was born Oct. 1, 1885, in Jewett City, Conn. He has been registrar of voters in the town of Griswold, New London County; and a teacher in the Newman School of Hackensack, N.J. He is now a representative to the General Assembly of the state of Connecticut. He is still a teacher at the Newman School; and also auditor for his county.

Lieb, Charles, United States congressman from the first district of Indiana, was born May 20, 1852, in Germany. He is

president of the Farmers Bank; has been postmaster and a member of the State Legislature. He was elected to the Sixty-third congress for the term of 1913-15; and resides in Rockport, Ind.

Lieb, John William, electrical eng'r, of 124 E. 15th St., New York City, was born, Newark, N.J., Feb. 12, 1860; ed. Newark Acad., Stevens High Sch., Hoboken, N.J.; Stevens Inst. Technology, M.E., 1880. Entered employ of Edison Electric Light Co., N.Y., 1881, and in 1882 was put in charge by Mr. Edison of installation of elec. equipment of historic Pearl St. Sta.; sent by Mr. Edison, 1882, to superintend installation of Milan (Italy) Edison plant, and became dir. and chief eng'r of Italian Edison Co.; returned to service of Edison Elec. Illuminating Co. of N.Y., 1894. On the consolidation of various lighting interests in N.Y. City, under the corporate name of N.Y. Edison Co., appt'd 3d v.-p. and asso. gen. mg'r; now v.-p. Pres. Elec. Testing Laboratories and dir. in several elec. corp'ns, ex-v.-p. Am. Soc. Mech. Eng'rs; past pres. Am. Inst. Elec. Eng'rs, Ass'n of Edison Illuminating Co.'s and N.Y. Elec. Soc.; Am. Soc. for Promotion of Industrial Ed'n; hon. mem. Italian Soc. of Eng'rs and Architects; mem. Am. Soc. Civil Eng'rs, A.A.A.S., Associazione Electrotecnica Italiana, British Inst'n of Elec. Eng'rs, Franklin Inst., Philadelphia and many other eng'ring and civic socs. Has been decorated by King of Italy knight commander Order Crown of Italy. Clubs: Engineers, Automobile, Delta Tau Delta.

Lieber, Albert, brewer, bank director; born Indianapolis, Ind., Aug. 13, 1863; son of Peter and Sophia (Andre) Lieber; educated in public schools and Indianapolis Business College; married, Indianapolis, Ind., to Meda Samuel, three children. President Indianapolis Brewing Co.; director Indiana Trust Co., Merchants' National Bank, also pres. Schalk Brewery, Inc., Newark, N.J.; vice pres. Progress Machine Co.; vice pres. Kibler Lieber Co. Republican. Clubs: Columbia, University, Commercial, Indianapolis Männerchor, German House. Office: Indianapolis Brewing Co., Indianapolis.

Liggett, Sidney B., secretary Pennsylvania Lines West of Pittsburgh. Office Pittsburgh, Pa. Born May 10, 1849, at Pittsburgh, Pa. Educated in the public schools and at the Western University, Pittsburgh. Entered railway service March 17, 1871, since which he has been consecutively to May, 1874, clerk in auditor's office Pennsylvania Co.; May, 1874, to May, 1879, clerk to the comptroller; May, 1879, to Feb., 1881, assistant secretary same company and Pittsburgh, Cincinnati & St. Louis Ry.; Feb., 1881, to date, secretary Pennsylvania Lines West of Pittsburgh, namely: Pennsylvania Company, Pittsburgh, Cincinnati, Chicago & St. Louis Ry., Cleveland, Akron & Cincinnati Ry., Cincinnati, Lebanon & Northern Ry., Pittsburgh, Youngstown & Ashtabula Rd., Pittsburgh, Wheeling & Kentucky Rd., Cincinnati, Richmond & Ft. Wayne Rd., Wheeling Terminal Ry., Ohio Connecting Ry., Toledo, Columbus & Ohio River Rd., Waynesburg & Washington Rd., Vandalia Rd. and a number of smaller corporations.

Lillard, John William, banker; born in Christian County, Illinois, Aug. 1, 1869; son of William Benjamin and Elizabeth

(George) Lillard; attended public schools and La Grange Male and Female College; married, St. Louis, Mo., April 7, 1904, Effie Thompson. Formerly engaged as a farmer, and teacher; now engaged in banking; cashier Bank of Lewis County; treasurer Hodges Drug Co., Starr & Zahn Lumber Co., Farmers' Creamery Co. Democrat; Baptist. Trustee of La Grange Male and Female College. Treasurer Wyaconda Baptist Association. Odd Fellow. Recreation: Farming. Clubs: Country. Address: Canton.

Lilly, Henry Walter, banker, cotton manufacturer; born Fayetteville, N.C., March 10, 1856; son of E. J. and Hannah Pickett (Leak) Lilly; graduated from Randolph Macon College, Va., 1876; Univ. of Virginia, M.D., 1878; married, Washington, D.C., Sept. 20, 1899, Hester Virginia Calvert; children: Hester Virginia, Hannah Pickett, Henry Walter, Charles Baltimore Calvert, Richard Mackubin, Eleanor Calvert. President of Victory Cotton Manufacturing Co. and Fourth National Bank of Fayetteville, N.C.; director Fayetteville Woodenware Co. Member Knights of Pythias, Elks, Sigma Chi. Clubs: Fayetteville Industrial. Address: Fayetteville.

Lindbergh, Charles A., United States congressman from the sixth district of Mississippi. He was elected to the sixty-third congress for the term of 1913-15; and resides in Little Falls, Miss.

Linde, Henry J. (Stanley), of the forty-fourth legislative district, was born at Ridgeway, Winneshiek County, Ia., Dec. 31, 1879. He was educated at Luther College, Decorah, Ia., graduating in the spring of 1901. He studied law at the University of Minnesota and graduated in the spring of 1906. For two years after his graduation from Decorah he was teacher in science and English literature at Park Region Luther College, Fergus Falls, Minn. He came to Plaza, N.D., in July 1906, engaging in the practice of law; later he moved to Stanley, when Mountrall County was organized. He was elected as representative in 1908 and in 1910 was elected senator as a Republican. He is married. President Mountrail County Bar Association.

Lindley, W. C., lawyer and jurist of Danville, Ill., was born Jan. 12, 1880, in Neoga, Ill. He graduated from the University of Illinois in 1901 and from the college of law of the same institution in 1904. He has been secretary and treasurer of the republican central committee; and president of the Danville county club. Since 1910 he has been master in chancery in the United States court. He is a member of the committees on judicial administration and reform, and on expense and cost of litigation of the State Bar Association.

Lindquist, Francis O., United States congressman from the eleventh district of Michigan, was born Sept. 27, 1869, in Marinette, Wis. He is president of the Canada Mills Company. He was elected to the sixty-third congress for the term of 1913-15; and resides in Greenville, Mich.

Linn, William Alexander, author, banker, lawyer; born at Sussex, N.J., Sept. 4, 1846; son of Dr. Alexander and Julia (Vibbert) Linn. He was educated in Phillips Academy, Andover, Mass., Yale College, B.A., class of 1868, of which he was class

poet, and was also editor of the Yale Literary Magazine. He was admitted to the bar of the State of New York, but made journalism his profession, and was a member of the editorial staff of the New York Tribune, 1868-1871 and of the New York Evening Post, 1871-1900. He is president of the People's National Bank of Hackensack, N.J., of the Hackensack Mutual Building and Loan Association, and a director in the North River Insurance Company. Mr. Linn, who is a Republican, was a commissioner of the Palisades Interstate Park Commission, appointed by the governors of New Jersey, and New York, which rescued the Palisades from destruction, until he resigned in 1912, and he is a trustee of the Johnson Public Library at Hackensack. He is author of: The Story of the Mormons, 1902 (Macmillan); Rob and His Gun, 1902 (Scribner's); and Horace Greeley, 1903 (Appletons), and also of numerous contributions to periodical literature. He is a widower. Mr. Linn is interested in horticultural subjects, owning a fruit and dairy farm in Sussex County, N.J. Address: Hackensack, N.J.

Linsley, Edward Baldwin, business president and statesman of Three Rivers, Mich., was born July 27, 1847, in Henrietta, Monroe County, N.Y. He was educated in the public and private schools of Kalamazoo, Mich. He is manager of the Sheffield Car Company of Three Rivers, Mich., the largest manufacturers of small cars in the world, and prominently identified with the business and public affairs of that city. He has been mayor of Three Rivers, Mich.; member of the school board; for twenty-three years president of the library board; for twenty-five years president of the Three Rivers Building and Loan Association; for two years president of the State League and Building and Loan Associations; and for four years was state senator from the sixth district of Michigan. He is vice-president and chairman of the board of directors of the First State Savings Bank of Three Rivers; and has filled various other positions of trust and honor.

Linthicum, John Charles, congressman, was born Nov. 26, 1867, in Linthicum, Md. Since 1890 he has practiced law in Baltimore. In 1905 he became a member of the Maryland State Senate. He was elected to the sixty-second and sixty-third congresses as a Democrat; and resides in Baltimore, Md.

Lipman, Clara, actress, of 131 Riverside Drive, New York City, was born Chicago; daughter Abraham and Josephine Lipman; educated in public and private schools in Chicago; married Louis Mann, actor. Acquired taste for the stage by success in amateur theatricals in Chicago; first professional appearance with Mme. Modjeska in Odette, also in Camille, Frou-Frou and As You Like It, for one season; joined German stock co., in Chicago; starred one season in German comedies; reappeared on English stage as the Laughing Girl, in Incog; later with Palmer Stock Co., in Jim the Penman and other comedies; leading role in The Strange Adventures of Miss Brown, with husband, Louis Mann; afterward in The Girl from Paris, The Telephone Girl and The Girl from the Barracks; starred three seasons in All on Account of Eliza, The Red Kloof, and Master and Pupil; temporarily re-

tired from stage because of a fall by which arm was paralyzed; during retirement wrote play of Pepi and comedy of Julie Bonbon, in which she starred with husband. In collaboration with Samuel Shipman: Elevating a Husband (Louis Mann starred 2 years), Children of Today (husband at present starring), The Royal Maid, It Depends on the Woman, Flames and Embers; also author of short stories.

Lippincott, Joseph Barlow, hydraulic engineer of Los Angeles, Cal., was born Oct. 10, 1864, in Scranton, Pa. In 1888-92 he was topographer in the United States Geological Survey; in 1895-1902 he was hydrographer for California; and in 1906-13 was assistant chief engineer of the Los Angeles Aqueduct. Since 1913 he has been consulting engineer to Los Angeles; and since 1909 has been park commissioner and is now president of the Park Board. He has twice been president of the Architects' Association and is now president of the Southern California section of the American Society of Civil Engineers.

Lippincott, Walter, publisher; born in Philadelphia in 1849; educated in the Thomas Baldwin School and the University of Pennsylvania, class of 1868. He left the university in his sophomore year and went into business in his father's publishing and bookselling establishment, the J. B. Lippincott & Company house. In this he showed extraordinary activity, so great indeed that he broke down nervously about 1881 and was obliged to withdraw from active work in the establishment. His interest in the concern continued, however, and on the reorganization of the firm into an incorporated company in 1885 he became a director in the company. Since then his services have been of an advisory character, his health not permitting an active participation. Mr. Lippincott is a member of the Union League, Rittenhouse, University, Art, Racquet, Country, Franklin Inn, Corinthian Yacht (Philadelphia), New York Yacht and Merion Cricket Clubs and Sons of the Revolution, Colonial of Pennsylvania and Mayflower Societies. He married Elizabeth T. Horstmann, in 1879, and has one child, a daughter. Address: 2101 Walnut St., Philadelphia, Pennsylvania.

Lippitt, Henry F., United States senator from Rhode Island, was born in the city of Providence, Oct. 12, 1856. He is vice-president of the People's Saving Bank of Providence; was a colonel on the staff of Royal C. Taft, governor of Rhode Island, in 1888-89; was elected Jan. 18, 1911, to succeed Hon. Nelson W. Aldrich. His term of service will expire March 3, 1917.

Lister, Ernest, governor of the State of Washington. He is governor of Washington for the term of 1913-17, and resides in Olympia, Wash.

Little, Clarence Belden, banker, lawyer; born, Pembroke, N.H., Nov. 18, 1857; son of George Peabody and Elizabeth A. (Knox) Little; prepared for college at Pembroke Academy; graduated Dartmouth College, A.B., Harvard Law School; married, Boston, Mass., November, 1885, Caroline Gore Little; children: Vroque Mabel, George Peabody. President First National Bank, Bismarck; McLean County State Bank, Wilton; Emmons County

State Bank, Braddock; McKenzie State Bank, McKenzie; Sterling State Bank, State Bank of Moffit, Wilton Mercantile Co., Wilton; Goodridge-Call Lumber Co., Minneapolis, Minn. Elected judge of probate, Burleigh County, 1884; re-elected, 1886. On admission of North Dakota to statehood, 1889, elected to State Senate, serving continually twenty years (was chairman Judiciary Committee). Republican; Presbyterian. Director North Dakota Historical Society. Mason, Elk. Clubs: Minnesota, St. Paul, Minn.; University, St. Paul, Minn.; Minneapolis, Town and Country, St. Paul, Minn. Residence: 4 Avenue A, West. Office: Main and Fourth Sts., Bismarck, N.D.

Little, Peter C., lawyer; born Oxford's Ford, N.C., Sept. 5, 1861; son of Peter and Eleonora (Henkel) Little; his great-grandfather, Peter Little, served in the Revolutionary War; descendant of one of William Penn's colonists, who came to America from England in 1682; his great maternal grandfather served as chaplain under Gen. Muhlenberg, during Revolutionary War. Educated in private schools of Taylorsville and Conover, N.C.; taught school at Fredericktown, Mo., when 18 years old; Ph.B., Concordia College (Mo.), 1886; studied law and was admitted to practice before all courts of record, including Supreme Court of Missouri, in 1888. Married Julia P. Dalton, of Greenville, Mo., Nov. 25, 1888 (deceased); second, Emma C. Whitener, 1903, of Caster, Wayne County, Mo. County commissioner of public schools for Wayne County, Mo., one term, 1889-90; city attorney of Orange, Cal., 1899-1900, and in November, 1903, elected judge of Probate Court of Graham County, Ariz.; re-elected, November, 1905, without opposition. Located at Globe, Ariz., in January, 1907, and formed law partnership with Charles L. Rawlins, former district attorney in Graham County, under firm name of Rawlins & Little. Delegate to Democratic National Convention at Baltimore, 1912, representing first district of Arizona. Residence: 139 N. Devereux St. Office: Amster Bldg., Globe, Ariz.

Little, William Nelson, rear admiral U. S. Navy, Quincy, Mass., was born, Newburgh, N.Y., Dec. 31, 1852; son of William Nelson and Margaret (Thall) Little; grad. U.S. Naval Acad.; 1875; married, Brooklyn, N.Y., 1876, Kate Sewell; children: Gertrude Virginia, born 1877; James Bampton, born 1889; Margaret Nelson, born 1891. Lieut.-comdr., 1899; comdr., 1904; captain, July 1, 1908; rear admiral, March 26, 1913; senior insp. of ordnance, machinery and navigational material for the U.S. Navy vessels, building at works of the Fore River Shipbuilding Corp. Took active part in Santiago campaign, Philippine campaign and the Boxer Rebellion, China. Received three service campaign medals—war service. Member Nat. Geog. Soc., Am. Soc. of Naval Engrs., Nat. Soc. for Study and Prevention of Tuberculosis. Clubs: Army and Navy (Washington, D.C.), Army and Navy (N.Y. City), St. Botolph (Boston, Mass.), Boston Yacht (Boston, Mass.), Quinsigamond Boat (Worcester, Mass., hon. mem.).

Littlefield, Charles Wentworth, physician and surgeon; born, Mankato, Minn., Dec. 17, 1859; son of Augustus Wentworth and Elizabeth (Haney) Littlefield. Educated in common country

school, near Muncie, Ind.; later studied medicine at home and was admitted to practice by State Board of Examination in Arkansas, July 23, 1886; M.D., Kansas City Homeopathic Med. Coll., 1896; valedictorian of class. Married Lena Leota Hurd, April 15, 1882, at Paola, Kas. Has practiced med. under State Board of Exams. in Ark., 1886-1890; Kas., 1890-1897 (except during attendance at college); Indiana, 1897-1909; Wash., since 1909. Member Indiana Inst. of Homeopathy, Washington State Soc. of Homeopathy, King County Homeopathic Med. Soc., American Inst. Homeopathy. Author: "The Twelve Vitalized Tissue Remedies" (medical); "The Riddle of the Ages," based on a result of experiments with chemical solutions which produced living organisms, was published in "Harper's Weekly," July 29, 1905; further scientific researches along this line are presented in "The Origin and Nature of Life and Mind." Res.: 4415 Linden Ave.; office: 442-3 Central Bldg., Seattle, Wash.

Littleton, Jesse M., lawyer; born, Roane County, Tenn., March 9, 1867; son of Thomas J. and Hannah Burnett (Ingram) Littleton; paternal grandparents, James and Katherine (Brown) Littleton; maternal grandparents, Sanford and Mary (Burnett) Ingram; English, Scotch, Irish and German descent; self-educated; early business, newspaper reporter; father's occupation, farmer; married Kathryn Estill, March 10, 1906; President Winchester Taxing District, 1903-1907; Mayor Winchester, 1907-1909; re-elected, 1909; elected as a Republican in Democratic municipality by majority of three to one; nominated for Circuit Judge, Chattanooga Circuit, by Republican party in 1902, March 9; nominated for Governor of Tennessee by Republican party, April 7, 1904; campaigned in joint debate with the Democratic nominee, Hon. J. B. Frazier. Now head of law firm of Littleton, Littleton and Littleton, composed of himself and his two nephews, C. S. Littleton and A. B. Littleton.

Lloyd, James Tilghman, congressman, was born Aug. 27, 1857, in Canton, Mo. Since 1885 he has practiced law in Shelbyville, Mo. He was prosecuting attorney of his county in 1889-93. He was elected to the fifty-fifth congress, and was a member of the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a Democrat. He was re-elected to the sixty-third congress from the first district of Missouri for the term of 1913-15, and resides in Shelbyville, Mo.

Lloyd, Thomas Mortimer, physician, of 125 Pierrepont St., Brooklyn, N.Y., was born, Alloway, Salem Co., N.J., Feb. 18, 1855; son of Ephraim J. and Elizabeth (Mulford) Lloyd; educated in Salem Collegiate Inst., Salem, N.J., and Univ. of Pa., Ph.D., 1876; M.D., 1876; married, Morristown, N.J., June 6, 1883, Grace Mary Hinckley; one daughter: Mercy Hinckley, born 1889. Mem. Am. Med. Assn., N.Y. State Med. Soc., Brooklyn Med. Soc., Kings Co. Med. Assn., Brooklyn Soc. for Neurology, Brooklyn Pathol. Soc.; attending physician St. Peter's Hosp.; consulting physician St. Christopher's Hosp. for Babies. Clubs: Tokeneke, Rembrandt, 20th Century.

Lloyd, Warren E., lawyer; born, Nebraska City, Neb., Feb. 28, 1869; son of Lewis Marshall and Sarah Elizabeth (Bramel) Lloyd. Educated in Neosho, Mo., Collegiate Inst., 1880-86; Ventura High School, 1892; B.L. and M.L., Univ. of Cal., Berkeley, 1895; Univ. of Berlin, Germany, 1895; Univ. of Munich, Germany, 1896; Ph.D., Yale Univ., 1898. Married Caroline Alma Goodman, Feb. 16, 1898. Moved to California, 1887. Member law firm Lloyd, Cheney & Geibel. Member Delta Upsilon, Los Angeles Bar Assn. Lecturer on "Constitutional Law and Philosophy of Law" in Univ. of Sou. Cal. Law School, Los Angeles. Club: University. Published "Psychology, Normal and Abnormal," 1908. Democrat. Residence: 134 W. 23d St. Office: 906 Central Bldg., Los Angeles, Cal.

Llwyd, John P. Derwent, clergyman; born in Manchester, England, June 7, 1861; son of Ven. Thomas Llwyd, D.C.L., archdeacon of Algoma, and Emma (Plummer) Llwyd. He is a graduate of Trinity University, Toronto, as B.D. and D.D. He also attended Montreal Theological College, and has taken courses of lectures at the Universities of Oxford and Berlin. He was rector of St. Paul's Church, Riverside, Ill., 1887-1889; rector of the Church of the Good Shepherd, Omaha, Neb., 1889-1897, and rector of St. Mark's Church, Seattle, Wash., 1897-1909. He was vice-provost of Trinity University, Toronto, from 1909 to 1912. He is now rector of All Saints Cathedral, Halifax, and dean of Nova Scotia. Dean Llwyd is a member of the American Archæological Society; was for several years member and at one time president of the Board of Library Trustees of the City of Seattle; was also president of the Associated Charities of that city, 1897-1899. He was twice elected deputy to the General Convention of the Episcopal Church in the United States, and is now a clerical deputy from the diocese of Nova Scotia to the General Synod of the Church of England in Canada. He is the author of a small volume of poems, entitled The Song of the Breakers, of a monograph on Indian life, entitled The Message of an Indian Relic, and of sundry magazine articles. Dean Llwyd married in Milwaukee, Wis., Dec. 28, 1886, Mary Emilie Thomas, of Brantford, Ont., and they have five children. Address: All Saints Cathedral.

Lobeck, Charles Otto, congressman, was born April 6, 1852, in Andover, Ill. In 1875-92 he was a commercial traveler. He has been a member of the Nebraska State Senate. He was elected to the sixty-second and sixty-third congresses as a Democrat; and resides in Omaha, Neb.

Lochner, Louis P., of 821 State St., Madison, Wis., was born Feb. 22, 1887, in Springfield, Ill. He was editor of the Wisconsin Alumni Magazine, the Cosmopolitan Student, and was president of the Association of Cosmopolitan Clubs and was secretary of the International Federation of Students. He is the general secretary of the Alumni Association of the University of Wisconsin. He is the author of "The Cosmopolitan Movement" and "International Army Universities." He was United States delegate to the sixth, seventh and eighth international congresses of

students held here in 1909-11-13, respectively, at The Hague, Rome and Utica, N.Y.

Locke, Charles E., Massachusetts Institute of Technology, Boston, Mass. Mining engineering, was born, Milton, N.H., Aug. 29, 1874. B.S., Mass. Inst. Tech., 1896. Engineer, Sweetwater Coal Min. Co., 1896-97; private asst. to Prof. Robert H. Richards, 1897-1905; asst. prof. mining eng. and metal, Mass. Inst. Tech., 1905; min. eng. ore dressing.

Lodge, Henry Cabot, United States senator from Massachusetts, was born May 12, 1850, in Boston, Mass. He received his education at private schools; graduated from Harvard College in 1871; and from the Harvard Law School in 1874. He served two terms as a member of the House of Representatives of the Massachusetts Legislature; and was a member of the fiftieth, fifty-first, fifty-second and fifty-third congresses. He was elected to the Senate to succeed Henry L. Dawes; resigned his seat in the House and took his seat in the Senate March 4, 1893. He is the author of "Essay on Anglo-Saxon Land Law"; "Life and Letters of Georgia Cabot"; "Short History of the English Colonies in America"; "Lives of Washington, Webster, Hamilton"; "Studies in History"; "Historical and Political Essays"; "Speeches"; "History of Boston"; and "Hero Tales from American History." Since 1893 he has been a member of the United States Senate; his present term ending in 1917; and resides in Nahant, Mass.

Lodge, William J., business man, born Delaware Co., Pa., Jan. 12, 1856; English descent; son of Richard and Susan C. (Mason) Lodge; educated public schools of Delaware Co., Pa.; early occupation, machinist; moved to South Pittsburg, Tenn., in 1886, sec. and treas. Shuster Foundry, eight years, manager Central Foundry eleven years; at present he is vice-pres. Lodge Mfg. Co., and superintendent of machine shop; married Lizzie M. Frame, Dec. 20, 1882; sec. Fraternal Mystic Circle and treas. of I.O.O. Heptosophs; Republican, member of Baptist Church.

Loeb, August B., banker, born in Germany, June 16, 1841; son of Benjamin and Babette Loeb; educated in public schools of Philadelphia; married, Philadelphia, Aug. 2, 1868, Mathilde Adler; four children. President Tradesmen's National Bank; director and member Finance Commitee Market Street National Bank, Finance Co. of Pennsylvania, Real Estate Trust Co., South Chester Tube Co. Republican; Hebrew. Treasurer and chairman of Executive Committee since 1878 of the Jewish Hospital. Club: Mercantile (Philadelphia). Residence: 1417 Erie Ave. Office: Tradesmen's National Bank, Philadelphia.

Loeb, Dr. Hanau Wolf, 537 N. Grand Ave., St. Louis, Mo. Anatomy, Laryngology. Born in Philadelphia, Pa., Aug. 25, 1865. A.B., Missouri, 1883; A.M., 1886; M.D., Columbia, 1888. Prof. ear, nose and throat diseases Marion-Sims Coll. Med., 1890-1904; St. Louis, 1904 to date. Editor of Annals of Otol., Rhinol. and Laryngol., 1898 to date. Amer. Laryn. Assn., Amer. Otol. Assn., Assn. Anat.; Am. Med. Assn.; Laryngol., Rhinol. and Otol. Soc. Anatomy of the accessory sinuses of the nose. Now dean St. Louis University School of Medicine.

Loebinger, Hugo J., born Aug. 16, 1863, in Rybuik, Germany; parents, Heinrich and Julia Schlesinger; married Sophia J. Neuberger, Nov. 27, 1889; child: Jewel Inez; educated in Germany; graduated in Berlin, 1884; Erlangen, 1886; lic. state of New York, 1889; Montana, 1896; California and Texas, 1901; deg. B.A. and M.D.; United States War Dept., 1898; Montana State Board of Health, 1900; connected in Berlin, from 1886-89, with dispensaries, etc.; became mem. in 1888 in Berlin of Verein fur Innere Medizin; Medizinische Gessellschaft; Orztlicher Bezirks Verein; 1890, County Medical Society, New York; author of "New Local Therapy of Tuberculosis, Pulmonaris," also "Description of Pelvescope and Gastrodiaphan," "Terinhydrate in Hay-fever," "Description of Pelvescope," etc. Author of "Pelvescope"; also patentee of method for obtaining dry products from liquids of every description without the use of heat, chemicals or vacuum; same now identified with the General Reduction Co., of New York and Munich, Bavaria, Germany; specialist for heart diseases in Bad Nauheim during 1895, etc. Office: 32 Edgecombe Ave., New York City; hours, by appointment only. Tel. Audubon 1195.

Logan, James Harvey, retired Superior Court Judge, and lawyer; born in Rockville, Ind., Dec. 8, 1841; son of Samuel McCampbell and Mary Elizabeth (McMurtry) Logan. Education: four years' classical course, Waveland Collegiate Inst., Waveland, Ind. Married Mary Elizabeth Couson, Aug. 1, 1910, at Santa Cruz, Cal. Originator of loganberry (1882), the only successful cross ever made between the raspberry and the blackberry, and now very successfully and generally cultivated for family and commercial uses on the Pacific Slope, particularly in Washington and Oregon; also originator of the mammoth blackberry, the largest blackberry ever known, some of them being two and one-half inches long; both of these berries are very early, and ripen at least six weeks earlier than any other fruit of the blackberry family; these berries were the result of early gardening done for recreation and pleasure, and were never used commercially by the originator. Pres. (seven years) Bank of Santa Cruz County; pres. (five years) Brookdale Land Co.; dist. atty. (ten years) Santa Cruz County; superior judge Superior Court of Santa Cruz County. Residence: 28 Dake Ave., Santa Cruz, Cal.

Logue, J. Washington, United States congressman from the sixth district of Pennsylvania, was born Feb. 22, 1863, in Philadelphia, Pa. He is a lawyer; and also prominent in civic and social reform work. He was elected to the sixty-third congress for the term of 1913-15; and resides in Philadelphia, Pa.

Lombard, James Phinney, farmer, broker; born, Creston, Ia., June 3, 1878; son of James L. and Eva (Stiles) Lombard; graduated Central High School, Kansas City, Mo., 1896; Yale College, B.A., 1900; Kansas City School of Law; married, Kansas City, Mo., Dec. 23, 1902, Annabel Abell; one daughter. President Devonshire Co.; vice-president Lombard & Son (Inc.); financial agent Union Central Life Insurance Co., since September, 1908. Democrat. Member Delta Kappa Epsilon fraternity. Club: Rac-

quet Club, City Club. Residence 510 Lake Ave. Office: 807 Pierce Bldg., St. Louis.

Lonergan, Augustin, United States congressman from the first district of Connecticut, was born May 20, 1874, in Thomson, Conn. He is a successful lawyer. He was elected to the sixty-third congress for the term of 1913-15; and resides in Denver, Colo.

Lonergan, Thomas S., lecturer, author; born in 1864 in Mitchelstown, Ireland. Educated at Christian Brother's Schools, Mitchelstown, and St. Colman's College, Fermoy, Ireland. Came to America in 1883; placed on list of campaign speakers by the Democratic State Committee of New York, 1888. Has been with the New York World since 1894; manager of the Bronx Office of The World since 1905; delivered an oration on Lincoln, the First American, at Lincoln Centennial in New York, Feb. 12, 1909. Author of Pamplets on Christian Education, The Golden Age of Ireland, Charles Carroll of Carrollton, The American Stage, and The Irish in America; contributor to The Arena, Gael, Columbian and Americana. Member of American-Irish Historical Society; Knights of Columbus, and the American Catholic Historical Society. Address: 410 East One Hundred and Forty-ninth St., New York City.

Long, Geo. W., merchant, builder and banker; born Woodville, N.C., Nov. 19, 1856; son of Samuel and Margaret (Reed) Long; father was an ante-bellum plantation owner; educated at Belvidere, N.C.; began his career as a farmer; taught school and clerked in store 1878-80; married Susan Elizabeth Mathews, Nov. 12, 1878; Democrat; postmaster under Cleveland's first term; former justice of the peace and notary public 12 years; member of Methodist church, trustee and stewart in same; since 1880 he has been interested in mercantile, livery, hotel business, farming, mining and in building; also president of Bank of New Market, Tenn. Also at present Chairman Jefferson Co. Court and President of Jefferson Co., S.S. Convention.

Long, John Harper, of 2421 Dearborn St., Chicago, Ill. Physiological chemistry, was born near Steubenville, O., Dec. 26, 1856. B.S., Kansas, 1877; Tübingen, Breslau and Würzburg, 1877-80; Sc.D., Tübingen, 1879. Instr. chem., Wesleyan, 1880-81; prof. med. sch., Northwestern, 1881-. Chemist. Ills. State Board of Health, 1885-1905; referee, board of consulting sci. experts, U.S. Dept. Agr.; mem. committee on revision, U.S. Pharmacopœia, 1910-. F.A.A. (vice-pres., 1901); Chem. Soc. (pres., 1903); soc. Biol. Chem.; Wash. Acad.; Chem. Gesell. Electrical conductivity of liquids; optical rotation of organic substances; diffusion of liquids; American oil of turpentine; sanitary examination of water; examination of urine; salts of casein; purification of streams.—Digestive ferments; food preservatives.

Long, M. A., assistant to chief engineer and architect Baltimore & Ohio Rd. Office, Baltimore, Md. Born Oct. 25, 1875, near Middletown, O. Educated in the high schools of Middletown and Dayton, O., also took a course in architecture, engineering, and railroad engineering in the Scranton schools. Entered rail-

way service June 5, 1899, as architect and assistant on engineering corps Baltimore & Ohio Rd., and in 1904 he became architect same road; February, 1913 to date, assistant to chief engineer and architect Baltimore & Ohio System. He is a member of the American Society of Civil Engineers, the American Institute of Architects and chairman of the Building Committee of American Railway Engineering Association, chairman Building Committee American Bridge and Building Association.

Long, Stephen G., lawyer, born Louisville, Ky., Oct. 1, 1864, son of Spencer C. and Cornelia (Gano) Long. Educated in the public schools of Louisville, Ky.; A.B. and M.A., Bethel College, Russellville, Ky., 1885; B.L., University of Va., 1886. Member law firm of Long & Hordeupyl. City atty. Long Beach eight years. Member Masons, Knights of Pythias, Los Angeles Bar Assn. Democrat. Office: 407-410 First Natl. Bank Bldg., Long Beach, Cal.

Long, William Ziegler, business man; born at Parksville, Tenn., Oct. 20, 1874; Scotch-Irish and German descent; son of Riley R. and Catherine R. (Ziegler) Long; father's occupation, miller; educated Athens, Tenn.; married Catherine Mabel Sloop Nov. 16, 1893; member Meridian Sun Lodge No. 50 F.&A.M.; Republican; former vice-mayor of Athens, Tenn.; interested in the milling and electric light business.

Loose, Jacob L., manufacturer, born in Franklin County, Pa., June 17, 1850; son of Isaac and Ella (Schull) Loose. In 1870 he removed to Sangamon County, Ill. He finished his schooling in the Decatur (Ill.) High School; worked a short time in a Decatur dry goods store, and afterward in a store conducted at Chetopa, Kan., by two of his brothers. One of these he later bought out, the firm becoming D. A. and J. L. Loose, who started a branch house at Joplin, Mo., which his brother later took over, while he continued the Kansas business alone. With his brother, Joseph S. Loose, he bought, in 1882, the controlling interest in the Corle Cracker and Confectionery Co., Kansas City, which became Loose Bros. Manufacturing Co. and was greatly enlarged. Mr. Loose organized in 1890, and was president for seven years of the American Biscuit & Manufacturing Co., consolidating all the Western bakers for mutual protection and in opposition to the New York Biscuit Co. Because of ill health he retired in 1897 and went to Europe. During his absence the American Biscuit & Manufacturing Co. was merged with others to form the National Biscuit Co., much against his wishes, and from which he withdrew his interests. When his health was restored he, with his brother, J. S. Loose, and others, organized the Loose-Wiles Cracker & Candy Co., Kansas City, in 1903. The success with which they met prompted them to expand throughout the country, until the Loose-Wiles Biscuit Co. today has bakeries at New York, Kansas City, Boston, Chicago, St. Louis, Minneapolis, Dallas and Omaha and confectionery establishments at Boston, Kansas City and Dallas, with distributing agencies in every large city west of the Rocky Mountains. Mr. Loose is a member of the Chicago and Union League Clubs of Chicago, and of the

Kansas City, Kansas City Country Club and Blue Hills Country Club of Kansas City. He is a director of the Fidelity Trust Co. of Kansas City. In 1878 he married Ella Clark of Carthage, Mo. Address: Suite 811 Commerce Bldg., Kansas City, Mo.

Loring, Daniel A., retired, 29 W. 34th St., New York City; residence 1 W. 70th St. Member New York Yacht, St. Augustine Yacht, Lambs, New York Athletic, Knickerbocker Athletic, Coney Island Jockey and Brooklyn Jockey Clubs, New York Historical Society and Metropolitan Museum of Art.

Loring, William Caleb, jurist, born at Beverly, Mass., Aug. 24, 1851; son of Caleb William and Elizabeth Smith (Peabody) Loring. He was graduated from Harvard Law School, LL.B., in 1874, and received the A.M. degree, 1875, and LL.D. degree, 1901, from Harvard University. He was assistant attorney-general of Massachusetts, 1875-79, and after that engaged in private practice until 1899, when he became one of the associate justices of the Supreme Judicial Court of Massachusetts, in which office he continues. Judge Loring is a Republican. He married in 1884, Susan Mason Lawrence. Address: Court House, Pemberton Sq., Boston, Mass.

Lory, Charles Alfred, College Campus, Ft. Collins, Colo. Physics, was born, Sardis, O., Sept. 25, 1872. B.S., Colorado, 1901, M.S., 1902, LL.D., 1909; S.C., University of Denver, 1914. Principal, high school, Cripple Creek, Colo., 1902-03; acting prof. physics, Colorado, 1904; prof., Colo. State Agr. Coll., 1905-07, physics and elec. eng., 1907-09, pres., 1909-. Eng. Educ.; Am. St. and Interurban Ry. Assn. Electric thermostat; differential telephone.—Integrating water meter. Cost studies in higher education.

Losee, Joseph T., lawyer, of Patchogue, N.Y., was born Far Rockaway, N.Y., Aug. 28, 1873; son of H. Clay and Adella (Jaycox) Loose; educated Patchogue High School; graduated Lafayette Coll., Easton, Pa., C.E.; studied law with Supreme Court Justice Walter H. Jaycox and at N.Y. Law School; married, Patchogue, N.Y., June 4, 1901, Lida Frank Price; children: John Price, born July 18, 1904; Walter Clay, born Jan. 17, 1908. Admitted to bar and began practice of law in 1901; in insurance business prior to taking up study of law; was transfer tax appraiser from time office was created until Jan. 1, 1908, when resigned; clerk, village of Patchogue 9 years; corp. counsel, 1907-08; confidential clerk to Justice Jaycox; dir. Suffolk Co. Telephone Co.; vice-pres. and dir. Patchogue Elec. Light Co.; dir. The Patchogue Bank; trustee Union Savings Bank, Patchogue, N.Y. Republican. Mem. Suffolk County Republican Com., 6 years. Mem. South Side Lodge 493, F. and A.M. (past master), Suwasset Chapter 195, R.A.M., High Priest, 1909-10; mem. Patchogue Commandery and Kismet Temple, Theta Delta Chi.

Lotz, George Carl, physician, of 36 Gramercy Park, New York City, was born, N.Y. City, Feb. 19, 1873; son George William and Fredericka (Figge) Lotz; grad. Bellevue Hosp. Med. Coll., 1896; married N.Y. City, March 31, 1907, Marie Cecilia Scheid; children: Cecilia Fredericka, born July 6, 1908 (died July, 1910),

Carl Edwin, born Dec. 24, 1910, Beatrice Frances, born Dec. 8, 1912; specialty gynecology and electro-therapeutics. Republican; Lutheran. Mem. N.Y. County Med. Soc., N.Y. State Med. Soc., Am. Med. Ass'n, Tri-Professional Med. Soc., Nat. Red Cross Soc., General Alumni Soc. Mason 32d degree.

Louvot, Edward, auditor, 128 S. 1st St., Brooklyn, N.Y., was born, Besaucon, France, May 16, 1865; son Hubert and Cecile Marie Clerc de Landresse Louvot; grad. Coll. Stanislas, Paris, France, Sc.B.; married Brooklyn, N.Y., June 18, 1890, Delia F. Raftery; children: Cecile M., born March 24, 1891; Marguerite R., born May 28, 1895; Madeleine, born Feb. 12, 1901. Connected 20 years with leading ins. cos., Ins. Co. of N. America and The Greenwich Ins. Co. Temporarily engaged as expert accountant for City of N.Y. under Comptroller Metz to put in operation new system of municipal accounting. Engaged during 1907, 1908, as ins. expert and accountant by Sen. N. A. Elsberg, receiver of N. German Ins. Co. of N.Y., which was forced into liquidation by San Francisco disaster. Dir. Ohio Securities Corp'n. Capt. C.A.C., N.G.N.Y., and assigned as commissary, May 31, 1911, to 9th Art'y Dist. of N.Y.; attached to Pay Dep't, Adj.-Gen.'s office, Albany, 4 years, until 1913. More recently on staff of Major J. E. Normoyle, chief q.-m. 50th Anniversary Battle of Gettysburg; only militia officer in U.S. connected with this enterprise. Democrat; Roman Catholic.

Lovvorn, James L., physician, druggist, banker; born in Alabama, Aug. 5, 1862; son of E. M. and Nancy (Thompson) Lovvorn; educated in Bowdon Coll., Univ. of Georgia, M.D.; married in Bowdon, Ga., Dec. 28, 1888, Carrie Johnson; children: Leo, Mildred, Elise. Began practice of medicine 1886, in connection with drug store at Bowdon, where has labored since; organized Bank of Bowdon, 1905, of which is president, and in 1907 organized and built Bowdon Oil Mills, and has been president since; organized and built Bowdon Railroad, 1909-13, and since president. Republican (nationally); Missionary Baptist. Member Caroll County Medical Society; Georgia Medical Association, American Medical Association, American Pharmaceutical Association; treasurer Board of Trustees Bowdon College. Mason, Shriner, Elk, and Odd Fellow. Address: Bowdon.

Lowber, James William, educator, clergyman, lecturer, was born in 1847, in Chaplin, Ky. He attended the University of Indianapolis, from which institution he received the degrees of A.B. and A.M.; then attended the Syracuse Unversity, graduating from the classical course with the degree of Ph.D. For many years he was editor of The Apostolic Church of Louisville, Ky. He has been president of the Columbia Christian College; and has filled pastorates in Scranton, Pa.; Louisville and Paducah, Ky.; Fort Worth, Galveston and Austin, Tex., in which latter city he now resides. He is a member of the foreign Royal Geographical Society and a member of the Royal Societies Club of London. He is the author of Culture; Struggles and Triumphs of the Truth; and other works. For five years he was chancellor of the Texas Christian University; is a member of the American

Academy of Political and Social Science; and resides in Austin, Texas.

Lowe, William E., insurance, 49 Wall St., New York City; residence, 34 East 63d St., N.Y. Born in New York City, Oct. 30, 1844. Educated in New York City. (Married.) Director Johnson & Higgins. Member Lawyers, Church, Metropolitan and St. Nicholas' Clubs.

Lowell, Abbott Lawrence, president of Harvard University; born in Boston, Dec. 13, 1856; son of Augustus and Katharine Bigelow (Lawrence) Lowell. He obtained his preparatory training at schools in Paris, France, and Boston, was graduated from Harvard, A.B., 1877 and LL.B., 1880, and continued his professional studies in the office of Russell and Putnam, in Boston. In 1880 he began the practice of law with Francis C. Lowell, and in 1891 F. J. Stimson became associated with the Messrs. Lowell in the firm. Mr. Lowell was for some years a member of the Boston School Committee; became a lecturer at Harvard, 1897-1898, and in 1900 became professor of the science of government in Harvard University. He succeeded his father in 1900 as a trustee of the Lowell Institute, and also became a member of the Corporation of the Massachusetts Institute of Technology. In 1909 he became president of Harvard University, to which office he was elected upon the resignation of Dr. Charles W. Eliot. He was joint author, with Francis C. Lowell, of a book on The Transfer of Stock in Corporations, 1884; and is author of Essays on Government, 1889; Governments and Parties in Continental Europe (two volumes), 1896; Oscillations in Politics, 1898; Colonial Civil Service (with Professor Morse H. Stephens), 1900; The Influence of Party Upon Legislation in England and America, 1906; The Government of England, 1908; Public Opinion and Popular Government, 1913; and also contributions to magazines and reviews. He is a member of the American Academy of Arts and Sciences. He married in Boston, June 19, 1879, Anna Parker Lowell, daughter of George Gardner and Mary Ellen (Parker) Lowell. Address: Harvard University, Cambridge, Massachusetts.

Lowry, Hiram Harrison, clergyman, of Peking, China, was born May 29, 1843, in Peking, China; son of Hiram and Margaret (Speare) Lowry; A.B., A.M., Ohio Wesleyan University, 1867; (D.D., Dickinson College and Ohio Wesleyan University); married, Delaware, O., Feb. 28, 1867, Parthenia Nicholson. Served in 67th Ohio Volunteer Infantry, Aug. 11, 1862, to Feb. 23, 1863. Ordained to Methodist Episcopal Ministry, 1867; now president Peking University; chairman China Centenary Conference General Board of Education.

Luby, James, editor The Sun, New York City, was born, Dublin, Ireland; son Thomas Clarke and Letitia (Fraser) Luby; educated St. Lawrence's School, Dublin; N.Y. public schools, and Coll. City of N.Y., A.B., 1877 (junior exhibitioner); married N.Y. City, 1882, Emily Louise Huber. Came to N.Y., 1871; began work as reporter on Herald, before graduation from coll.; ass't city editor Philadelphia Times, 1881; Albany correspondent N.Y.

Herald, 1886; ass't city editor Herald, 1886-1887; city editor, 1887-1889; editor Jersey City News, 1889-1903; cable editor N.Y. Sun, 1905-1912; London correspondent Sun, April-Oct., 1912; editor the Evening Sun, Oct., 1912-Feb. 23, 1913, when succeeded Chester S. Lord, as mn'g editor, The Sun; since March, 1914, editorial writer, The Sun. Trustee Free Public Library, Jersey City, 1897-1904; lecturer, author: The Black Cross Clove, 1910. Cleveland Democrat; Catholic. ØBK., 1914; member of the Poetry Society and the Navy League of America. Recreations: Walking and talking.

Lucas, Eugene Willett Van Court, consulting engineer, was born, Mt. Vernon, N.Y., Dec. 21, 1864; son of Philip and Mary (Van Court) Lucas; graduated, U.S. Mil. Acad. (with honors), 1887; married, Wilmington, N.C., 1893, Agnes Daniel; children: Eugene Willett Van Court, Jr., born 1894; John Daniel, born 1906. Consulting engineer on hydraulic work since 1906; consulting engineer to N.Y. Canal Bd. Second lieut. 1st U.S. Arty., 1887-1888; 2d lieut., 1st lieut., capt. and major, Corps of Engrs., U.S.A., 1888-1906. Major and div. engr., U.S. V., 1898-1899. Resigned commission in U.S. Army Jan. 1, 1906. Lieut.-col. and chief engr. of div. on staff of Maj.-Gen., commanding N.G.N.Y., since May, 1912. Democrat; Episcopalian. Mem. Am. Soc. of Civil Engrs. Clubs: University, N.Y. Yacht. Army and Navy (Washington, D.C.), Fort Orange (Albany, N.Y.). Address: 827 Municipal Bldg., N.Y. City.

Luce, G. W., freight traffic manager Southern Pacific Co. Office San Francisco, Cal. From 1875 to 1888, held various positions with the Southern Pacific Co.; Oct., 1888, to Sept. 1, 1891, general agent freight and passenger departments Texas & Pacific Ry. and Missouri Pacific Ry. at San Francisco; Sept. 1, 1891, to Oct., 1894, general agent freight department Union Pacific System at San Francisco; Oct., 1894, to Feb., 1898, assistant general freight agent Southern Pacific Co. at San Francisco, and Feb., 1898, to Oct. 15, 1901, assistant general freight and passenger agent same company at Los Angeles, Cal.; Oct. 15, 1901, to March, 1911, general freight agent at San Francisco; March, 1911, to July 15, 1912, assistant to vice-president in charge of traffic; July 15, 1912, to date, freight traffic manager same company.

Lucke, Charles Edward, mech. eng'r, educator, of 544 W. 142d St., New York City, was born, N.Y. City, June 20, 1876; son John Franklin and Sarah Frances (McGrury) Lucke; educated N.Y. City public schools, Coll. City of N.Y., B.S., 1895; Cornell Univ. (special student), N.Y. Univ., M.S., 1898; Columbia Univ., Ph.D., 1902; married N.Y. City, May 12, 1904, Ida Marguerite Becker; children: Charles Edward, Jr., born 1905; John Becker, born 1907. Practicing eng'r, scientific experimenter; prof. mech. eng'ring in Columbia Univ. Author of numerous scientific papers, pamphlets and three books on gas engine, engineering thermodynamics, and power generation. Consulting mech. eng'r and expert on power generation, oil and gas engines, gas making and utilization. Mem. Am. Soc. Mech. Eng'rs, Soc. for Promotion of Eng'ring Ed'n, Am. Inst. Elec. Eng'rs, Verein,

Deutsche Ingenieure, Am. Soc. Refrigerating Eng'rs, Am. Gas Inst., Engineers Club, Chemists Club, N.Y.R.R. Club.

Ludington, Charles H., magazine publisher of Ardmore, Pa., was born, N.Y. City, Aug. 9, 1866; son Charles H. and Josephine Lord (Noyes) Ludington; grad. St. Paul's School, Concord, N.Y., 1878-1883, Yale Coll., 1883-1887, B.A., 1887, Yale Univ., Grad. Dep't, 1888, Yale Law School, 1889, Yale Univ., M.A., 1889; married Brooklyn, N.Y., Apr. 24, 1895, Ethel M. Saltus; children: Charles Townsend, born Jan. 16, 1896, Wright Saltus, born June 10, 1900, Nicholas Saltus, born Nov. 13, 1904. Admitted to bar of N.Y., 1891. In employ of Anderson & Howland and later Cary & Whitridge, N.Y. Sec. U.S. Debenture Corp'n, Lt'd. Pres. Continental Filter Co. Moved to Philadelphia, 1901. Sec. and treas. Curtis Publishing Co. Dir. Home Pattern Co. of N.Y., Public Ledger Co. of Philadelphia, Am. Utilities Co.; vice-pres. Octavia Hill Ass'n of Philadelphia; treas. Bryn Mawr Presby'n Ch. Republican; Presby'n. Mem. Am. Acad. of Polit. Science, Psi Upsilon fraternity. Clubs: University (N.Y.), Racquet, Down Town, and City (Philadelphia), Merion Cricket (Haverford, Pa.), Bryn Mawr Polo, Yale Alumni Ass'n, Phila., Pa.

Lund, Anthon Henrik, banker; born Aalborg, Denmark, May 15, 1844; son of Henrik and Ane Kristine (Andersen) Lund; received education City Schools of Aalborg, Denmark, eight years; married, Salt Lake City, Utah, May 2, 1870, Sarah Ann Peterson; children: Anthony C., Henry C., Daisy, Herbert Z., Canute, Othniel, William, George C., Eva A. Was engaged as school teacher and telegraph operator; as superintendent of the Ephraim Co-operative Mercantile Institution eleven years; which institution he brought to great success; and is now a director and member of the Executive Committee of Zion's Co-operative Mercantile Institution, Salt Lake City. President Utah National Bank, two years; vice-president Zion's Savings and Trust Co.; State Bank of Utah has been changed to the Utah State National of which he is a director; Inland Crystal Salt Co.; director Utah Hotel Co. Served as second lieutenant in Militia during Indian War; city councilor of Mt. Pleasant, Utah; member Utah Legislature; author of bills creating the Agricultural College and Reform School; Regent of University of Utah. Republican; Latter Day Saint (first counselor to President Joseph F. Smith of the Mormon Church). President of the Utah Genealogical Society; trustee Latter Day Saint's University. Residence: 127 N. W. Temple. Office: 60 E. S. Temple, Salt Lake City.

Lundgren, Leonard, civil engineer of Denver, Col., was born Dec. 3, 1883, in Chicago, Ill. He has received the degrees of B.S., C.E. and M.S. He was first engaged in railroad engineering and construction work; and in 1907-08 was instructor of civil engineering in the state university of Iowa. In 1908-13 he was with the bureau of public works in the Philippines and was also project engineer. Since 1911 he has been district engineer in the United States forest service.

Lunemann, John Henry, banker; born in Waterloo, Iowa, Sept. 4, 1870, son of Herman and Jantje (Plumer) Lunemann;

educated in public schools; married, La Porte City, Iowa, Dec. 23, 1896, Augusta, Miller; three sons: John Miller, born 1901, Mark Henry, born 1906, and Roger Alan, born 1912. Entered dry goods and clothing business at age of 16, in 1886, remaining until 1901, when engaged in banking business. Organized First National Bank of Dysart; became cashier of First National Bank of La Porte City, 1902; resigned to go into the land business, 1908. Secretary and treasurer of Wettstein Loan and Investment Co., vice-president First National Bank of La Porte City (its largest stockholder), secretary Homeseekers' Land Co.; vice-president and general manager National Land Co.; secretary and treasurer Lunemann Land Co.; president Davenport Land and Improvement Co. of Davenport. Served as mayor of town one term. Republican; Methodist Episcopalian. Trustee of Upper Iowa Univ. of Fayette, Iowa. Mason, Modern Woodman, Maccabee. Address: La Porte City.

Lurton, Horace Harmon, Associate Justice of the Supreme Court of the United States, was born in 1844 at Newport, Campbell County, Ky.; educated in the public schools Douglas University and Cumberland University, and served three years in the Confederate army. Graduated in the law department of Cumberland University in 1867, and began the practice of law at Clarksville, Tenn. Appointed chancellor of the sixth chancery division of Tennessee by Governor D. Porter in 1874 to fill a vacancy; elected in 1876, without opposition, to the same position, resigned and returned to the bar in 1878. Elected Judge of the Supreme Court of Tennessee Sept. 1, 1886; elected chief Justice of the Supreme Court of Tennessee, January, 1893. In March, 1893, was appointed Circuit Judge for the Sixth Judicial Circuit of the United States by President Cleveland; appointed by President Taft to be associate justice of the Supreme Court of the United States, Dec. 20, 1909.

Lutz, Samuel G., traffic manager Minneapolis & St. Louis Rd. Office Minneapolis, Minn. Born Dec. 8, 1868, in Illinois. Graduated from Western College, Toledo, O., 1887. Entered railway service Nov. 6, 1890, as stenographer in traffic department Iowa Central Ry., since which he has been consecutively to Sept. 1, 1894, various clerical positions same road; Sept. 1, 1894, to Jan. 24, 1898, chief clerk freight traffic department; Jan. 24, 1898, to April 1, 1904, assistant general freight agent same road; April 1, 1904, to Dec. 16, 1908, assistant general freight agent Minneapolis & St. Louis Rd.; Dec. 16, 1908, to Dec. 1, 1909, freight traffic manager same road and Iowa Central Ry. at Minneapolis, Minn.; Dec. 1, 1909, to Nov. 1, 1910, general freight agent Chicago & Alton Rd., Toledo, St. Louis & Western Rd., Minneapolis & St. Louis Rd. and Iowa Central Ry. at Chicago; Nov. 1, 1910, to date, traffic manager Minneapolis & St. Louis Rd. (which absorbed the Iowa Central Ry.) at Minneapolis, Minn.

Lyman, Lewis Bonton, division superintendent Chicago, Burlington & Quincy Rd. Lines West. Office: Wymore, Neb. Born Nov. 2, 1878, at Dunlap, Ia. Educated in grammar and high schools. Entered railway service Nov. 2, 1898, since which he

has been consecutively to Oct., 1900, brakeman, Chicago, Burlington & Quincy Rd.; Oct., 1900, to Aug., 1904, conductor; Aug., 1904, to July, 1905, train dispatcher; July, 1905, to Aug., 1906, conductor; Aug., 1906, to March, 1908, trainmaster; March, 1908, to date, division superintendent; entire service with the Chicago, Burlington & Quincy Rd.

Lynch, Frank L., attorney at law; born Nashville, Tenn., March 14, 1873; Irish descent; son of William S. and Dicie A. (Wagner) Lynch; father's occupation, locomotive engineer; paternal grandparents, Aaron and Elizabeth (Rogers) Lynch, maternal grandparents, James and Mary (Hudson) Wagner; educated at Terrill College, Decherd, Tenn., and University of the South, Sewanee, Tenn.; graduated from Terrill College, June 10, 1893; in early life taught school one year, and farmed some; married Leah Pearson, June 10, 1896; member of Masons, K. of P. and I.O.O.F.; Democrat; elected judge of the County Court of Franklin Co., Tenn., Aug., 1902, served eight years, and reelected Aug., 1910, and is the present incumbent; member of Church of Christ.

Lynch, Jerome M., born Ireland; parents Daniel and Jane Browne; married Harriet Louise Husted Jan. 1, 1901; educated in Dublin, Edinburgh and London; graduated from Chicago Univ. Med. Sch., Chicago, 1895; lic. New York, 1901; deg. M.D.; vice-pres. Amer. Proctologic Soc., 1910; lecturer Cornell Med.; prof. rectal surgery New York Polyclinic Med. Sch.; att. proctologist St. Mary's, Hoboken; consulting proctologist Nassau Hosp., Mineola, L.I.; mem. A.M.A.; N.Y. County and State Socs.; Amer. Proctologic Society; Medical Progress Club; author: "Intussception of the Sigmoid"; "Observations of the Pathology of Multiple Adenomata of the Rectum"; "Some Suggestions Concerning the Preservation and Sterilization of Rubber Gloves and Other Rubber Instruments"; "Carcinomatona Degeneration of Adenoma of the Intestines"; "A New Device to Prevent Infection in Operations in and Around the Rectum"; "Duodenal Ulcer"; "Local Anesthesia in Rectal Work: Its History and Its Indications"; "Obliteration of the Dead Space Following Perineal Extirpation of the Rectum"; "The Choice of an Anesthetic in Rectal Surgery"; "Pigmentation"; "Report of a Case of Prolapse of the Uterus, Vagina and Rectum"; "Appendicostomy"; "The Test Diet, Nitrate and Sulphate Partitions as an Aid to Diagnosis in Intestinal Disturbances"; "The Thyrotome"; "The Modern Proctoscope"; "Fissure of the Anus"; "The Virtues of Salt Solution, with Some Experiences Where Combined with Adrenalin as Intravenous Infusion"; "An Easy and Certain Method of Diagnosing and Following a Fistulous Tract"; "Some Interesting Rectal Pediatric Cases"; inventor of Lynch's thyrotome; Lynch's proctoscope; regular; specialty, rectal and intestinal surgery. Residence: 57 E. 52nd St., New York: 10—12 a. m. and by appointment. Tel. Plaza 1593.

Lyon, Harold Lloyd, Honolulu, H.T. Botany. Hastings, Minn., Oct. 14, 1879. B.S., Minnesota, 1900; M.S., 1901; Ph.D., 1903. Instr. bot. Minnesota, 1900-05; asst. prof., 1905-07; asst. patholo-

gist Exp. Sta. Hawaiian Sugar Planters' Assn., Honolulu, 1907-09; pathologist, 1909 to date. F.A.A.; Breeders' Assn. Plant morphology, embryology and phylogeny. Pathology, embryology and botany of the Hawaiian Islands; tropical agriculture.

Lyon, J. Denniston, banker, born Pittsburgh, Pa., Jan. 24, 1861; son of Alexander P. and Eliza T. (Denniston) Lyon; educated in Hiland School, Pittsburgh; Lawrenceville School, Lawrenceville, N.J.; married, Pittsburgh, Pa., Feb. 18, 1896, Maude F. Byers, only daughter of Alexander M. and Martha F. Byers; one daughter, Martha Byers Lyon. Pres. Safe Deposit and Trust Company and Continental Improvement Company; vice-president and director Peoples Savings Bank; director Union National Bank. Director Pittsburgh Coal Co., Monongahela River Consolidated Coal and Coke Co., New York & Cleveland Gas Coal Co. of Pittsburgh, Pittsburgh & Lake Erie Railroad Company, Pittsburgh, McKeesport & Youghiogheny Railroad, A. M. Byers Co., Girard Iron Co., Monongahela Water Co., Follansbee Bros. Co., Pittsburgh & Fairport Dock Co., North American Steamship Co. Republican; Presbyterian. Trustee Allegheny General Hospital, Pittsburgh Association for the Improvement of the Poor, Western Pennsylvania Institute for Deaf and Dumb, Allegheny Cemetery. Clubs: Pittsburgh, Duquesne, Allegheny Country, Pittsburgh Golf (Pittsburgh); Racquet and Tennis, Metropolitan (New York), Metropolitan (Washington, D.C.).

Lytle, Norman Alvie, banker; born in Pennsylvania, May 18, 1878; son of Leander and Catherine R. (Nye) Lytle; educated Ottawa Univ., 1895-1899; married, Stockport, Iowa, Sept. 17, 1902, Rachel E. Nixon; three children. President Wilmore State Bank, Wilmore, Kan.; cashier Coldwater National Bank, Coldwater, Kan. Elected vice-president Kansas Bankers' Association from Group 6, May 6, 1911. Candidate for director Federal Reserve Bank Dist. No. 10, 1914. Mayor of Coldwater, 1913-14. Mayor 1905-1906; city treasurer since 1907 Coldwater, Kan. Republican; Baptist. Address: Coldwater National Bank, Coldwater.

Mabbott, John Milton, physician of 19 Fifth Ave., New York City, was born on July 14, 1862, in Waterbury, Conn. He is now attending obstetrician to the New York infant asylum and other hospitals.

Mabry, Thomas J., lawyer and publisher of Clovis, N.M., was born Oct. 17, 1885, in Carlisle County, Ky. He has been engaged in the wholesale lumber business. He was the youngest member of the New Mexico Constitutional Convention of 1910; and is now a member of the New Mexico State Senate for term ending 1917. He is a successful lawyer and newspaper publisher; and is a noted southwestern newspaper correspondent and contributes to current publications.

MacAfee, John Blair, capitalist of Ardmore, Pa., born, St. John, New Brunswick, July 4, 1861; son of Robert and Catherine Isabella MacAfee; graduated from Univ. of Pennsylvania, LL.B., 1882; Univ. of Kentucky, Doctor of Engineering, 1910; married, Philadelphia, Dec. 9, 1886, Clara Brinton Haines; four children.

Admitted to bar and practiced, 1882-90; later president Raritan Construction Co., New York & Philadelphia Traction Co., Central Jersey Traction Co., all of which were merged into the Public Service Co.; president American Engineering Co., 1898-1900; vice-president Railways Co. General, 1900-01; president Michigan Traction Co., 1899-1900; vice-president Ohio River Railway and Power Co., and other utility companies; formerly (1907-11) president Norfolk & Portsmouth Traction Co., Lexington Railway Co., Central Kentucky Traction Co., Blue Grass Traction Co., Lexington Utilities Co., Pomeroy & Middleport Electric Co.; president Ohio River Electric Co. Republican; Episcopalian. Member American Institute of Electrical and Mechanical Engineers, American Academy of Political and Social Science. Clubs: Merion, Cricket, Rose Tree Hunt, Lawyers' Club, New York. Director Kentucky Traction and Terminal Co.

MacBride, Thomas Huston, botanist; born Rogersville, Tenn., July 31, 1848; son of Rev. James B. and Sarah (Huston) MacBride; A.B., Monmouth Coll., 1869, A.M., 1872; Univ. of Bonne, one semester, 1891; (hon. Ph.D., Lenox Coll., 1895, Monmouth Coll., 1914); married, Harriet Diffenderfer, of Hopkinton, Ia., Dec. 31, 1874. Prof. mathematics and modern langs., Lenox Coll., 1870-78; asst. prof. natural sciences, 1878-84; prof. botany, 1884-1914; president of Univ. of Iowa, 1914-. Contributor to Popular Science Monthly, Science, and various scientific journals. Special student of fungi. Fellow Geol. Soc. America, A.A.A.S. (vice-pres. 1904), Bot. Soc. America. Mem. Iowa State Conservation Comm. Author: Botany (text-book); North American Slime Moulds; also many lectures and addresses, etc. Address, Iowa City, Ia.

MacCaughey, Prof. Vaughan, College of Hawaii, Honolulu, H.T. Botany. Extension work. Born in Huron, S.Dak., July 7, 1887. B.S.A., Cornell, 1908. Asst. entom., Cornell, 1905-08; head of dept. nat. science Nor. and Training Sch., Hawaii, 1908-10; prof. in charge dept. bot. Coll. of Hawaii, 1910 to date. Lecturer, teachers' institutes, N.Y., 1907-08; instr. nature study and biol. Lake Chautauqua Summer Sch., 1906, 1907. Prof. in charge of dept. extension work Coll. of Hawaii, 1911 to date. Editor of the Hawaii Educational Review, 1912 to date. Fellow A.A.A.S. Visiting professor, agricultural education, Univ. of Calif., summer session, 1911; visiting professor, agricultural education, Cornell Univ., summer session, 1912. Specialties, botany, agricultural education and extension work.

Macdonald, Angus Gillis, government inspector of schools in the counties of Antigonish and Guysboro; born in River Denys, Cape Breton, N.S., Jan. 5, 1846; descendant of the Macdonalds of Clanranald on the paternal side. His father, a native of Ormaclete, South Uist, Scotland, came to Cape Breton in 1826; his mother, Catherine (Gillis) Macdonald, a native of Arisaig, Scotland, came to Cape Breton at about the same time. Their son received his preliminary education at the school of his native parish, and at the Academy, Arichat, C.B., later at McGill University; and received his M.A. from St. Francis Xavier's Col-

lege in 1897; married, Aug. 10, 1875, Margaret, daughter of Thomas Fuller, barrister, at one time M.P. for Richmond; taught school for a few years in his native county, at the Academy of Arichat, and then took a position on the professional staff of L'Ecole Polytechnique de Montreal from 1874 to 1877; appointed professor of mathematics in St. Francis Xavier's College, 1877 to 1885; public school inspector, 1885 to 1891, for the counties of Antigonish and Guysboro; instructor in mathematics and physics in the Provincial Normal College in Truro, N.S., 1891 to 1900; resumed the office of government inspector of schools in 1900, owing to impaired health, and still serves in that capacity; has published several important papers on educational questions and was appointed a member of the Government Advisory Board of Education in 1906; elected mayor of the town in which he resides in 1907, and filled that office for two years. Address: Antigonish, Nova Scotia.

MacDonald, Arthur, social pathologist, author; born in Caledonia, N.Y., July 4, 1856; son of Angus and Virginia (Dibble) MacDonald. He was educated at the University of Rochester, A.B., 1879, A.M., 1883; studied law from 1879-80; studied at Princeton Theological Seminary; graduated from the Union Theological Seminary, New York, 1883; took post-graduate courses in philosophy, metaphysics and theology, 1883-85, at Harvard University, and was appointed "Fellow in Psychology" in 1885, at Johns Hopkins University. He pursued studies in medicine and in subjects relating to criminal anthropology psychophysics at Berlin, Leipzig, Paris, Zürich and Vienna, and was at Clark University as docent ("advance beyond the doctorate") 1889-91. In 1892 he became connected with the U.S. Bureau of Education as specialist in education as related to the abnormal and weakling classes, remaining connected with this work until 1903, during which time he carried on some experiments relating to the pathology of abnormal phenomena in human beings, spending much time and study in reformatories, prisons, alms houses, insane asylums, inebriate asylums and other institutions. He designed a new algometer calculated to secure more accurate results in measurements of pain. He has been for years in close touch with European investigations and discussions on the subjects in which he has specialized, having been U.S. delegate to various international, psychological and criminological congresses abroad. He is the author of ten works: including Man and Abnormal Man; Criminology; Le Criminel-Type; Education and Patho-Social Studies; Emile Zola (a psycho-physical study of Zola's personality); Experimental Study of Children. Mr. MacDonald is a member of the Société d'Hypnologie de Paris; was honorary president of the Third International Congress of Criminal Anthropology of Europe, is a member of the Delta Psi fraternity and the Harvard University Club of Washington. He married in Washington, Sept. 29, 1904, Margaret J. Porterfield, an artist. Address: The Congressional, Washington, D.C.

MacDonald, Augustin S., capitalist, born San Francisco, Cal., April 19, 1865; son of J. H. MacDonald. Graduated from pub-

lic schools and Sacket College. Married Mamie Tucker, daughter of Dr. J. C. Tucker. Pres. Anglo-Pacific Development Co., Richmond Wharf & Dock Co., Riverdale Mining Co., Pamure Oil Co., Van Ness Land Co., Rubicon Water & Power Co., Mendocino Water Co., Standard Land Co. Has always been a developer of the state's resources. Life member S. F. Art Assn. and Pacific Coast Historical Assn. Clubs: Pacific Union, Bohemian (S.F.), Claremount Country, Athenian (Oakland). Residence: 325 Vernon St., Oakland, Cal. Office: Mills Bldg., San Francisco, Cal.

Macdonald, Charles Blair, stock broker, born Niagara Falls, Ontario, Nov. 14, 1855; son of Godfrey Macdonald (deceased); attended University of St. Andrews, Edinburgh, Scotland; married, Chicago, Ill., Frances Porter; children: Mrs. J. P. Grace, Mrs. H. J. Whigham. Member New York Stock Exchange; special partner in firm of R. H. Thomas & Co.; president Ozone-Vanillin Co., and National Golf Links of America, of which was founder. Episcopalian. Recreations: Golf, Shooting. Clubs: Union, Metropolitan, Players, N.Y. Stock Exchange, Luncheon, City Midday, Tuxedo, Meadowbrook, Garden City Golf, Shinnecock Hills Golf, Chicago Golf (former president), Chicago, Royal and Ancient Golf (Scotland). Residence, "Ballyshear," Southampton, Long Island, N.Y. Office, 71 Broadway, N.Y. City.

MacDonald, Donald Francis, educator and geologist of Washington, D.C., was born Oct. 4, 1875, in Pictou County, Nova Scotia. He has received the degrees of B.S., M.S., and LL.L., and in 1907-08 was a Fellow in the University of Chicago. In 1911-13 he was geologist to the Isthmian Canal Commission; in 1912 was also geologist to the Panama-Costa Rica Boundary Commission; and in 1913 was a member of the Panama Government Earthquake Investigating Commission. He is the author of "Notes on the Geology of Panama and on Kindred Subjects."

MacGillivray, Hon. Angus, Judge in the Province of Nova Scotia; born 1842, grandson of Angus MacGillivray, of Inverness-shire; educated at St. Francis Xavier's College, Antigonish, where he is lecturer in Constitutional History; called to the Bar 1874; eight times elected in the Nova Scotia Assembly; has been a member of three Provincial Ministries, and once Speaker of the Legislature; married (1) Miss Maggie McIntosh; and (2) Miss Mary E. Doherty, of New York. Address, Antigonish, N.S.

Mack, Norman E., publisher and statesman of Buffalo, N.Y., was born in 1858. In 1898-1912 he was chairman of the Democratic National Committee; in 1911 he was chairman of the Democratic State Committee; and 1900, 1904 and 1908, was a member of the National Democratic Committee, receiving the re-election at the Baltimore Convention. Since 1879, he has been publisher of the Evening Times; and is also publisher of the Buffalo Sunday Times, established in 1883.

MacKay, Alexander Howard, 163 Quarrell St., Dartmouth, Halifax Co., N.S. Biology, education. Pictou Co., N.S., May 19, 1848. A.B., Dalhousie, 1873; LL.D., 1892; B.Sc., Halifax, 1880; LL.D., St. Francis Xavier, 1905. Principal, Pictou Acad., 1873-89; Halifax Acad., 1889-91; supt. educ., N.S., 1891. Lecturer

bot. and zool. Dalhousie, 1891-1911; pres. Summer Sch. Sci., Atlantic Provinces, Can., 1887; governor, Dalhousie, 1888; ed. "Educ. Rev." (St. John, N.B.), 1887-91. M.A.A.; Acad. Polit. and Social Sci.; Religious Educ. Assn. (vice-pres., 08—); Nat. Geog. Soc.; Can. Educ. Assn. (pres. 1895-98); Royal Soc. Can. (pres. biol. sect., 1900); Can. Bot. Club (secy., 1891-1910); N.S. Educ. Assn. (pres., 1874-76); N.S. Inst. (pres., 1899-1903); British Assn.; Int. Assn. Bot. Representing Nova Scotia at Official Imperial Education Conferences (quadrennial, London), 1907 and 1911; Honorary Colonel, 1912; President Halifax Canadian Club, 1912-13. Twenty volumes education reports, etc. The flora of Nova Scotia; freshwater sponges, phenology; seasonal phenomena in flora and fauna of Canada.—Phenology of Canada; the simplification of English spelling, weights and measures.

MacKenzie, Henry William, comptroller, Seaboard Air Line Railway, headquarters, Portsmouth, Va., was born Dec. 30, 1876, in Hampton County, S.C. Education, common school. Entered railway service May 1, 1891 with the Florida Central and Peninsular Railroad. Clerk in various accounting branches until 1899. Bookkeeper and disbursement clerk until July 1, 1900, with the Florida Central and Peninsular Railroad Co., on which date that road became part of the Seaboard Air Line Railway. Bookkeeper, Seaboard Air Line Railway July 1, 1900 to Feb. 1, 1902. General bookkeeper Feb. 1, 1902 to March 1, 1906. Assistant to comptroller March 1, 1906 to Feb. 19, 1913, on which date elected comptroller of same company.

Macloskie, George, of 239 Nassau St., Princeton, N.J. Biology, was born, Castledawson, Ireland, Sept. 14, 1834. A.B., Queen's (Ire.), 1857, A.M., 1858; LL.B., London, 1868, LL.D., 1871; hon. Sc.D., Royal (Ire.), 1887. Pastor, Presbyterian Church, Ballygoney, Ireland, 1861-74; prof. biol., Princeton, 1875-1907, emer. prof., 1907—. Gold medalist, London; Queen's (Ire.), twice. F.A.A.; Soc. Nat.; N.Y. Acad.; Torrey Bot. Club. Proboscis of house-fly; poison system of mosquito; phanerogamic botany; physico-theology.—Flora of Patagonia; Esperanto.

MacMartin, James MacGregor, asst. ch. engr. Delaware & Hudson Co. Office, Albany, N.Y., born Sept. 12, 1865, at Johnstown, Fulton County, N.Y. Educated at Phillips Andover Academy at Andover, Mass., 1881-84, and at Rensselaer Polytechnic Institute, Troy, N.Y., 1884-87. Entered railway service 1890 as draftsman Delaware & Hudson Co. at Albany, N.Y., since which he has been consecutively to 1896, chainman, rodman, leveler and transitman; 1896 to 1899, assistant engineer and superintendent of construction; 1899 to 1901, acting chief engineer; resigned as chief engineer Delaware & Hudson Co., May, 1909; 1909 to 1912, vice-president and general manager Elmar & Hamilton Contracting Co.; entered service Delaware & Hudson Co., constructing engineer, 1912; 1913, assistant chief engineer Delaware & Hudson Co. to date.

MacMurphy, Jesse Gibson, clergyman; born in Derry, N.H., April 8, 1845; son of Alexander MacMurphy, Jr., and Sarah Atwood (Gibson) MacMurphy. He was educated at Pinkerton

Academy, Derry, 1859-63; Dartmouth College, B.S., 1868, and later M.S.; and was graduated from Nashotah Theological Seminary, B.D., 1873. He was ordained deacon by Bishop Whitehouse in 1873 and ordained priest by Bishop Armitage in 1874, in the ministry of the Episcopal Church. He was in charge of St. Peter's Church, Sheboygan Falls, Wis., one year; rector of Immanuel Church, Racine, Wis., four years; teacher in St. Paul's School for Boys, Baltimore, 1877-88; associate rector of the Church of St. John the Evangelist, San Francisco, 1881-84; master in Racine College and rector of the Church of the Holy Innocents at Racine, for three years; rector and proprietor of the MacMurphy Home School in Racine, 1887-97; since Aug. 6, 1900 (when services were begun), rector of the Church of the Transfiguration, at West Derry, N.H., which he built up, erecting a new church which was opened in March, 1907. He is a musician of ability; has translated for publication from German, French, Italian, Spanish and Latin; as an author furnished historical articles for Wiley's Book of Nutfield, and about a dozen original maps to show the location of the homesteads of the first settlers of the old town of Londonderry, N.H. He furnished an original map of Londonderry, N.H., to Mr. Charles G. Hanna of New York for his "Scotch-Irish in America," and he has furnished a sermon for weekly publication in the Derry Enterprise. He is interested in real estate, owns several ancestral farms inherited from his father, grandfather and great-grandfather; has fifteen to twenty tenants and makes loans on real estate. He still owns property, also, at Racine, Wis. Mr. MacMurphy is a member of the New Hampshire Historical Society, New England Genealogical Society, Confraternity of the Blessed Sacrament, Society for the Promotion of Christian Unity. He is a 32d degree Mason, high priest of Bell Chapter Royal Arch Masons in Derry and a member of the Order of High Priests throughout the World; Thrice Illustrious Master of Mt. Nebo Council Royal and Select Masters, Derry, N.H.; Knight Templar and member of the Mystic Shrine; member of Derry Grange, Patrons of Husbandry, and the Derry Board of Trade, is treasurer in the Nutfield Savings Bank, and vice-president in the First National Bank of West Derry. Mr. MacMurphy married, April 23, 1870, Mary Lucy James, daughter of Captain Joseph Warren James and Harriet Neely (Hoyt) James of Deerfield, New Hampshire, and they have had three children, of whom two are living: Sarah Russell MacMurphy and Jerome Case MacMurphy. Address: Derry, N.H.

MacTaggart, Edward Everett, oil producer of Williamstown, W.Va., was born Nov. 2, 1871, in Williamstown, W.Va. He has been a member of the firm of A. H. and E. E. MacTaggart, lumber merchants. He is director and stockholder of the Selbydit and Gas Company; Best Oil and Gas Company; The Link Oil Company; The Akin Oil Company, Tulsa, Okla., 1906-13.

MacWhinnie, Arthur Morgan, physician and surgeon; born, New Bedford, Mass., Dec. 24, 1874; son of Adam and Mary Ann (Morgan) M.D., Balt. Med. College, 1897; post-grad. at Presby-

terian Eye, Ear, Nose and Throat Hospital, Baltimore; Wills Eye and Ear, Philadelphia; N.Y. Eye and Ear, N.Y. City; Clinq. Vingt. Paris, France. Married, Caroline Louis, Dec. 6, 1899, at Attleboro, Mass. Specializing in diseases of eye, ear, nose and throat. Member King Co. Med. Soc., Washington State Med. Soc., Pacific Coast Oto-Ophthalmological Soc., Am. Med. Assn. Author: "The Much Abused Nose," "The Present Status of the Spirocheta Pallida," "Spoon Enucleation of the Tonsil," "Atypical Filamentarykeratitis," "Digital Enucleation of the Faucial Tonsils," "Vincents Angina," "Visual Fields in Accessory Sinus Disease," "New Artificial Leech," "Cataract Absorption with Report of a Case," "Exophoria in Convergence," "A Safe and Rapid Procedure for Submucous Resection of the Deflected Nasal Septum with Presentation of a new Septal Forceps," "Irides Plastica Adherens," "Tonsil Grasping Forceps," "Pupillary Obstruction," "Pedunculated Sarcoma of Larynx., Myxoma." Two of the present day fads, "The Teeth and Their Relation to the Eye." Residence: 5254 15 Ave., N.E. Office: 604-610 Leary Bldg., Seattle, Wash.

Macy, Nelson, lithographer, printer; of 441 Pearl St., New York City, was born, N.Y. City, Oct. 2, 1869; son of F. H., Jr., and Mary (Nelson) Macy; ed. Stevens Inst. Technology, and Cornell, M.E., 1894; married (first), Katherine J. Burchell; (second), Edith Virginia Brander Matthews; children: Frances H., born 1904; Nelson, Jr., born March 12, 1910; Alice, born 1912. Engaged in business as lithographer and printer, N.Y. City. Pres. Corlies, Macy & Co., vice-pres. The Deutz Lithographing & Engraving Co. Served as asst. Engr. U.S. Navy, and Spanish War in Cuba, and on U.S. ship Topeka; awarded Santiago medal. Mem. Chi. Phi fraternity. Recreations: Automobiling, Farming, Tennis, Yachting, Golfing. Clubs: Fulton, Players, N.Y. Yacht, American Yacht, Greenwich Field. Address: 441 Pearl St., N.Y. City.

Macy, Valentine Everit, philanthropist, of 68 Broad St., New York City, was born, N.Y. City, March 23, 1871; son of Josiah, Jr., and Caroline (Everit) Macy; grad. Dept. Architecture, Columbia Coll., 1893; married February, 1896, Edith W. Carpenter; children: Valentine E., Josiah, Editha. Has never practiced profession, but devotes time largely to public-spirited, educational and charitable work. Dir. Mechanics' and Metals Nat. Bank, Bank of Long Island, Union Trust Co., Provident Loan Soc., City & Suburban Homes Co., Manufacturers' Commercial Co., Queensboro Gas & Electric Co.; treas. Nat. Child Labor Com. Trustee Teachers' Coll., Council Syrian Protestant Coll. Mem. Exec. Com. Nat. Civic Federation; vice-pres. N.Y. State Child Labor Com. Clubs: Century, University, St. Anthony, Columbia University, City.

Madden, Martin B., congressman, was born March 20, 1855. He is president of the Western Stone Company of Chicago; and a director of the Metropolitan Trust and Savings Bank of Chicago. He was elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third

congress from the first district of Illinois for the term of 1913-15; and resides in Chicago, Ill.

Maddocks, Sewall Thomas, banker, born, Southport, Me., June 17, 1854; son of John and Lydia Ann Maddocks; attended New Castle and Portland, Me. schools, also school at Poughkeepsie, N.Y.; married, Boothbay Harbor, Me., Oct. 16, 1876, Nettie E. Blake; children: John A., H. Frances, Harmon Roscoe. Was engaged in fishing business for several years; now treasurer, manager and director Pythian Hall Co., Townsend Real Estate Co.; cashier and director First National Bank; agent for Boston Insurance Co., Sun Insurance Co. of London, Fidelity Phenix Insurance Co., British America Assurance Co.; also president of the Maine Bankers' Association and will be elected vice-president American Bankers' Association at the annual meeting to be held Oct. 12 to 19, 1914, at Richmond, Va. Republican; Congregationalist. Knight of Pythias, Mason. Address: Boothbay Harbor.

Maddox, John W., soldier, lawyer, jurist and statesman of Rome, Ga., was born June 3, 1848, in Chattooga County, Ga. In 1865 he served in the Confederate Army. In 1877-79 he was mayor of Summerville. In 1880-82 he was a representative and in 1884 became state senator. In 1886-92 he was judge of the superior court; and served twelve years as a member of congress. In 1909-13 he was judge of the superior court; and has served in both state and national conventions. Since 1912 he has been president of the State Mutual Life Insurance Co.

Madsen, Hans, banker, born, Denmark, Aug. 19, 1865; son of Christian P. and Kidstine (Albertsen) Madsen; educated in public schools, and Drake University, Des Moines, Ia.; married, Audubon County, Nov. 27, 1887, Johanne E. Madsen; children: Alma, Lydia. Worked on farm until 1887, started as clerk for Emil Bilharz, 1887; learned harness business, 1889-1891, and started in business; bought stock general merchandise, 1898, and sold out in 1907; started Landmands' Bank, Oct. 3, 1907, and organized Landmans' National Bank, Sept. 4, 1909, of which is president. Secretary Kimballton Investment Co. Was postmaster for eight years of Kimballton, under administrations of President McKinley-Roosevelt; town clerk and president of Commercial Club of Kimballton; 1914 candidate on the Progressive ticket for Representative of Audubon County, Ia. Republican; Lutheran. Residence: "Solbakken," Kimballton. Office: Landman's National Bank, Kimballton.

Magri, Francis Joseph, bishop's secretary, of 808 East Grace St., Richmond, Va., was born Nov. 22, 1868, in Lynchburg, Va. He has received the degrees of B.A., M.A., D.D. and S.T.L. In 1900 he became assistant, and in 1908 was appointed secretary to St. Peter's old cathedral of Richmond, Va.; and was instrumental in the erection of St. Peter's new rectory and also of the Catholic young men's home. In 1912 he was reappointed bishop's secretary. He is the author of The Catholic Church in the City and Diocese of Richmond; and is a contributor to the Catholic Encyclopedia and current publications.

Maguire, J. F., general manager Lehigh Valley Rd. Office South Bethlehem, Pa. Born 1863, at Southfield, N.Y. Entered railway service 1878, since which he has been consecutively to 1885, agent and operator Eastern division New York, Lake Erie & Western Rd.; 1885 to Dec., 1886, train dispatcher same division; Dec., 1886, to Dec., 1887, chief dispatcher same division; Dec., 1887, to June, 1888, assistant superintendent New York & Greenwood Lake Rd. and Northern Rd. of New Jersey division New York, Lake Erie & Western Rd.; June, 1888, to Sept., 1889, superintendent same roads; Sept., 1889, to Nov., 1892, superintendent Western division New York, Lake Erie & Western Rd.; Nov., 1892, to March, 1899, superintendent Susquehanna division same road, now the Erie Rd., at Elmira, N.Y.; March, 1899, to Aug. 1, 1901, superintendent New York division Erie Rd. at Jersey City, N.J.; Aug. 1, 1901, to April 1, 1903, assistant superintendent transportation; April 1 to May 14, 1903, superintendent transportation; May 14, 1903, to Aug. 17, 1904, superintendent New York division same road at Jersey City, N.J.; Nov., 1904, to Jan., 1906, in office of assistant to president Lehigh Valley Rd.; Jan. to Dec., 1906, superintendent Wyoming division; Dec., 1906, to Sept., 1907, assistant superintendent transportation; Sept., 1907, to Nov., 1908, superintendent transportation; Nov., 1908, to date, general manager same road.

Maguire, John A., congressman, was born in Jo Daviess County, Ill., Nov. 29, 1872. He entered the practice of law in 1902; in 1904 he was a delegate to the Democratic National Convention at St. Louis; was secretary of the Democratic State Committee in 1905; was elected to the sixty-first, sixty-second and sixty-third congresses as a Democrat; and resides in Lincoln, Neb.

Mahan, Bryan Francis, United States congressman from the second district of Connecticut, was born May 1, 1856, in New London, Conn. He has served three terms as mayor of his city; and has been a member of the state senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in New London, Conn.

Maher, James P., congressman, was born in Brooklyn, N.Y., Nov. 3, 1865; in 1894 was elected president of the Danbury Hat Makers' Society, and in 1897 was elected national treasurer of the United Hatters of North America. Returning to Brooklyn in 1902, was nominated for congress by the Democratic party in 1908 and was defeated; and was elected to the sixty-second and sixty-third congresses.

Mahon, Kirby Smith, Judge; born Dyersburg, Tenn., Sept. 2, 1862; son William Jackson and Phoebe G. (Wood) M. Ph.B., Pacific Methodist College, Santa Rosa, 1885. Studied law in office of S. J. Stobler, Yuba City. Married, Elizabeth A. Rennie, May 20, 1891. Elected Dist. Atty., Sutter Co., on Democratic ticket, 1888; re-elected, 1890; Judge Superior Court, Sutter Co., since Nov., 1902. Democrat. Address: Yuba City, Cal.

Mahon, Rev. Michael Patrick, clergyman and Gaelic scholar; born July 31, 1863, at Tuam, County Galway, Ireland; comes from a family noted for its ecclesiastics; educated by the Chris-

tian Bros.; St. Jarlath's College, Tuam; Mt. St. Mary's College, Emmitsburg, Md., 1885-87, A.B., A.M.; assistant pastor, Sacred Heart Church, East Cambridge, Mass., 1889-1909; is now rector of St. Mary's, Georgetown, Mass. By his panegyric on Father O'Growney at St. James Church, Boston, by an address at the Hollis St. Theatre before an immense audience and by his discourses in the Boston Cathedral, all delivered in Irish and immediately afterwards in English, Father Mahon has given a great impetus to Gaelic studies in and around Boston. Adjunct professor of Greek, Mt. St. Mary's College, Emmitsburg, Md., 1887 to 1889; Gaelic editor of Sacred Heart Review, 1906 to 1913; gave complete grammatical analysis of the Irish language in its columns; wrote series on "Ancient Irish Paganism" for The Pilot, using the pseudonym "Gadelicus." Has contributed (in Gaelic) to the Dublin Irishman and to Brooklyn Gael; and (in English) to Sacred Heart Review, Pilot and Irish World. Address: St. Mary's Church, Georgetown, Mass.

Mahoney, Timothy Joseph, lawyer, educator, dean emeritus of Creighton College of Law, Omaha, Neb.; born in Crawford County, Wis., April 17, 1857; son of Patrick Mahoney (born in County Cork, Ireland, 1820; came to America, 1850; died in Omaha, Neb., 1901); educated in the rural public schools of Iowa, Guthrie County High School, Panora, Iowa; State Normal School, Plattville, Wis.; St. Joseph's College, Dubuque, Iowa; University of Notre Dame, Ind., and the Law Department of Iowa State University, Iowa City, Iowa (LL.B., 1885); received the honorary degree of A.M. from Creighton University, Omaha, Neb., in 1907. Married April 17, 1893, Helene, daughter of John and Charlotte Lipps, of Milwaukee, Wis. Served as teacher in Iowa public schools, 1874-79, and in the High School at Panora, Iowa, 1879-82; County Superintendent of Schools, Guthrie County, Iowa, 1882-84; County Attorney, Douglas County, Neb., 1889-93; Lecturer on Med. Jur., Creighton Medical College, Omaha, Neb., 1892-97; Dean of Creighton College of Law, Omaha, Neb., 1904 to 1911. Vice-president, Omaha Business Men's Association, 1903 to date. Chairman Executive Committee Civic Federation of Omaha, 1903 to date; President of Douglas County Bar Association, 1904; President, Nebraska Bar Association, 1907; Nominee of Democratic party for Judge of Supreme Court of Nebraska, 1895. Is now, and for several years has been a member and the Treasurer of the Cathedral Building Board of Omaha. Represented Creighton University, the Franciscan Sisterhood of Nebraska, the Franciscan Monastery of St. Claire, and the House of the Good Shepherd of Omaha, as their attorney, in settlement of estate of John A. Creighton (Count), in 1907 and 1908. Settlement resulted in establishing bequests to these institutions amounting to over two million dollars. In 1909 traveled throughout Holland, Germany, Austria, Switzerland, France, Belgium, England, and Ireland. Member of the Knights of Columbus; first Grand Knight of Omaha Council, Territorial Supreme Deputy, First State Supreme Deputy of Nebraska. Member Ancient Order of Hibernians; Catholic Mutual Benefit

Association; Nebraska State Bar Association; and American Bar Association. Clubs: Omaha Commercial; Omaha Racquet; Omaha Country; Omaha Automobile. Address: Brandeis Building, Omaha, Neb.

Mair, Charles Augustus, retired merchant; born September 19, 1842, in Brockville, Canada; son of Thomas Mair, of Scotland, and Caroline Amelia (Hubbell) Mair, of Brockville, Canada; educated in the High School of Brantford, Ontario; removed to Chicago in 1862, and eight years later started in business for himself as a grain commission merchant. Retired from active business in 1884, since which time he has been engaged in caring for investments, and administering the affairs of others. Married, 1870, Cornelia Norcom, who died in Rome in 1889; contracted a second marriage in 1897, taking to wife Florence Mary McLaughlin, of Chicago. President of Little Company of Mary Nursing Sisters, and of Chicago Industrial School for Girls. Private Chamberlain to Pope Leo XIII, and to Pope Pius X. Clubs: Chicago, Onwentsia (Chicago), Manhattan (New York). Address: 1515 North State St., Chicago, Ill.

Major, E. W., governor of the State of Missouri. He is governor of Missouri for the term of 1913-17; and resides in Jefferson City, Mo.

Makepeace, David E., manufacturer, banker; born Norton, Mass., June 9, 1878; son of David W. and Abigail (White) Makepeace; educated in common schools of Norton and Mansfield, Mass.; married, Attleboro, Mass., March, 1871, Myra B. Johnson; two daughters. Vice-president and director First National Bank of Attleboro, Mass.; director Cooperative Bank; president and treasurer The D. E. Makepeace Co. Member Ancient and Honorable Artillery Co., of Boston. Republican; Unitarian. 32nd degree Mason, Odd Fellow, Elk, Shriner, Knight of Malta. Clubs: West Side, Pomham (Providence, R.I.). Address: Attleboro.

Mali, Pierre, commission merchant and importer, of 25 Madison Ave., New York City, was born Verviers, Belgium, 1856; son Jules Mali; grad. Univ. of Liege, Belgium, C.E., 1878; married 1892, Frances Johnston, daughter late John Taylor Johnston; four children. Came to N.Y. City, 1879, and entered comm'n house founded in 1826 by his uncle, Henry W. T. Mali; now senior mem. firm Henry W. Mali & Co.; vice-pres. Dolphin Jute Mill; treas. Lafayette Worsted Co.; dir. Internat. Banking Corp'n, etc. Became vice-consul for Belgium, 1889, and consul in 1898, an hon. position which has been given to the senior mem. of the firm of Henry W. Mali & Co. ever since 1830, when the kingdom of Belgium was founded. Member Belgian Order of Leopold, Congo Order of the Crown; dir. Belgian Benevolent Soc. Clubs: Union, University. Residence (winter) 8 Fifth Ave., N.Y. City; (summer): Plainfield, N.J.

Mallard, C. C., Superintendent Arizona Eastern Rd. Office Globe, Ariz. Born April 27, 1860, at Walthourville, Ga. Educated at Stewart College at Clarksville, Tenn. Entered railway service 1879 as rodman Morgan's Louisiana & Texas Rd., since,

which he has been consecutively assistant engineer Sabine & East Texas Ry. and Houston & Texas Central Ry.; engineer for contractors on Chicago, Texas & Mexican Ry.; roadmaster and assistant engineer Morgan's Louisiana & Texas Rd.; and to July, 1898, assistant superintendent bridges and buildings Atlantic System Southern Pacific Co.; July, 1898, to Aug., 1905, successively division engineer same company same place and assistant superintendent Louisiana lines same company; Sept., 1905, to Jan., 1906, assistant engineer and roadmaster Gila Valley Globe & Northern Ry.; Jan., 1906, to date, superintendent same road and its successor the Arizona Eastern Rd.

Mallory, Roland, publisher, lawyer, of 434 Lafayette St., New York City, was born Bridgeport, Conn., Apr. 6, 1870; son Col. William H. and Helen Cobb (Wyman) Mallory; educated Trinity Coll., Hartford, Conn., L.H.B., 1892, N.Y. Univ., LL.B., 1896; married Bridgeport, Conn., 1897, Rosalie Hillman Waldo; one daughter, Rosalind Marshall, born 1898. Pres. and dir. The Sherwood Press, Inc. Republican; Episcopalian. Mem. I.K.A., Phi Delta Phi.

Mallory, W. B., business man; born Aug. 11, 1835; received common school education; in 1857 he became captain of the Monticello Guards of Charlottesville, Va., and was with his company at Harper's Ferry in the John Brown raid, and afterward at the execution of Brown at Charleston; in 1861 he entered the Confederate service with his company of guards, which became Co. "A," 19th Virginia infantry, and served as captain of the company for one year in the field; he was then detached by Secretary of War Randolph as commandant of the post at Charlottesville, where he remained until close of the war; moved to Memphis, Tenn., in 1866, and in 1872 became member of the firm Harris, Mallory & Co., which succeeded the firm of Harris, Cochran & Co.; in 1879 he became partner of firm of Mallory, Crawford & Co.; in May, 1899, Mr. Crawford retired and the present corporation was formed, known as W. B. Mallory & Sons Co., and Mr. Mallory was made president of said firm, which resulted in Greater Memphis, and in recognition of his services in that campaign a banquet was given, at which a massive silver urn of Grecian shape was presented him; he was the originator of and took an active part in the movement to secure the extension of the corporate limits of the city; Democrat.

Mally, Frederick William, irrigation engineer, soil and crop expert; born, Des Moines, Iowa, Nov. 30, 1868; son, Fred Henry and Anna Katherine (Stoetzel) M. B.S., Iowa College of Agriculture and Mechanic Arts, Ames, Iowa, 1887; M.S., 1889. Married, Mattie Jane Tabor, July 15, 1909, at Bryan, Texas. Pres., Co-operative Development League of the Irri. Dists. of Southwest Texas. First vice-pres. and dir., Zavalla County Bank; dir., Southern Texas Fruit Growers' Assn.; ex-pres., Texas State Horticultural Soc.; ex-pres., Texas State Truck Growers' Assn.; ex-secy., Texas State Nurserymen's Assn.; formerly, Asst. Entomologist, Div. of Entomology, U.S. Dept. Agr. Has made reports

as State Entomologist, Texas Dept. of Agriculture, and Prof. of Entomology of Texas A.&M. College. Address: Crystal City, Tex.

Malone, Dana, lawyer, financier; born Arcade, N.Y., Oct. 8, 1857; son of James C. and Mary E. Malone; educated in Harvard Law School; married, Greenfield, Mass., Dec. 15, 1908, Margaret Bradford Robbins. Admitted to bar 1881, and practiced at Greenfield and Boston, Mass.; trial justice of Franklin County, Massachusetts, 1890-1896; member of General Court of Massachusetts (chairman of Judiciary Committee), 1893, 1894; State senator, 1895, 1896 (chairman Senate Judiciary Committee); district attorney for Northwestern District of Massachusetts, 1902-1905, attorney-general of Massachusetts, 1906-1910, inclusive. Republican (State Committee 1897-1907). President E. F. Reece & Co., manufacturers (Greenfield); trustee and member investment committee of the Franklin Savings Institution, Greenfield, and director of the First National Bank of Greenfield. Clubs: Algonquin, Harvard Club of Boston (Boston), Brookline Country. Address: Greenfield, Mass., and 506 Sears Bldg., Boston.

Malone, James Thomas, jurist; born January 9, 1866, at Norwich, Conn.; educated at Phillips Exeter Academy and Harvard University, B.A., 1889; received degree of LL.D. from St. Thomas College, Villanova, Pa., 1910; married Mary Frances Reilly. Served as assistant corporation counsel, New York City, from 1893 to 1908; judge of the Court of General Sessions, New York City, 1908 to date. Has made nine trips to different countries of Europe, and has traveled in Mexico and the West Indies. Member of the New York County Bar Association; the Association of the Bar of the City of New York; Columbian Order; New England Society; Royal Arcanum, etc. Clubs: Harvard, University, Oakland Golf, Lawyers'. Residence: 2086 Fifth Ave., New York. Address: Criminal Courts Bldg., Franklin and Center Sts., New York City.

Manahan, James, United States congressman at large from Minnesota. Was born March 12, 1866, in Chatfield, Minn. He is a lawyer. He was elected to the sixty-third congress for the term of 1913-15; and resides in Minneapolis, Minn.

Manchester, Albert E., superintendent motive power, Chicago, Milwaukee & St. Paul Ry. Office: Milwaukee, Wis. Born Feb. 12, 1847, at Beaver Dam, Wis. Entered railway service 1864 with Chicago, Milwaukee & St. Paul Ry., since which he has been consecutively five years machinist; seventeen years roundhouse foreman at Calmar and Mason City; Jan., 1887, to May, 1889, general foreman locomotive and car department Iowa & Dakota division; May, 1889, to April 1, 1893, division master mechanic southern district, including both car and locomotive departments; April 1, 1893, to June 15, 1901, assistant superintendent motive power; June 15, 1901, to date, superintendent motive power; entire service with Chicago, Milwaukee & St. Paul Ry.

Mandell, Kaufman, export and import commission merchant, 90 West Street, New York City; residence: 442 Ocean Parkway, Brooklyn, N.Y. Shippers of American products to Russia,

Roumania, Turkey, China, Japan, Brazil, Argentina and Mexico, maintaining agencies in all distributing centers in those countries named above.

Mann, James R., congressman, was born Oct. 20, 1856, in Bloomington, Ill. He was a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a Republican. He was re-elected to the sixty-third congress from the second district of Illinois for the term of 1913-15, and resides in Chicago, Ill.

Mann, William Hodges, governor of the state of Virginia, was born in 1843, in Williamsburg, Va. He served in the civil war. In 1867 he began the practice of law, and in 1899 became a member of the Virginia state senate. He is now governor of Virginia for the term of 1910-14, and resides in Richmond, Va.

Manning, Charles Henry, civil engineer, of Manchester, N.H., was born June 9, 1844, in Baltimore, Md. He has been engineer for the United States navy, and instructor in the United States Naval Academy. He is now superintendent and mechanical engineer of the Amoskeag Manufacturing Co.

Manwarren, Albert, banker, of Windsor, N.Y., was born, Coventry, N.Y., Aug. 21, 1845; son of Henry and Hepsey (Martin) Manwarren; educated in district schools, Windsor High School; married, Greene, N.Y., May 20, 1867, Margaret Van Ness; four children. Pres. Windsor Natl. Bank. Democrat; Presbyterian.

Mapes, Carl E., United States congressman from the fifth district of Michigan, was born Dec. 26, 1874, in Eaton County, Mich. He is a lawyer, and has been a member of the state senate. He was elected to the sixty-third congress for the term of 1913-15, and resides in Grand Rapids, Mich.

Maphis, Charles Gilmore, educator and college professor of University, Va., was born on Feb. 12, 1865, at Lantz Mills, Va. He has been principal of the Harrisonburg high school, president of the state board of school examiners and secretary of the Virginia education commission. He is now professor of secondary education in the University of Virginia, and director of its summer school.

Marble, Manton, editor, author, diplomat, of Bedford, N.Y., was born, Worcester, Mass., Nov. 16, 1834; son of Joel and Nancy Chapin (Coes) Marble (she was a descendant of Thaddeus Chapin and Lucy Whitney; he a descendant of Samuel and Freegrace Marble, after whom Marble Ridge was named, near Andover, Mass.), and grandson of Deacon Solomon Marble (at Bunker Hill, Saratoga, Yorktown) and Jerusha (Greenwood) Marble. both of Milbury, Mass.; educated chiefly by father; grad. Albany Acad., 1853; Univ. of Rochester, 1855. Seven years' staff service with Boston and N.Y. journals (under William Cullen Bryant, 1858-1860; Journey to Red River and Beyond, 1859; N.Y. World, under Mr. Spalding, 1860-1862); then, 1862-1876, owner and editor N.Y. World, through war and reconstruction periods. Chmn. Exec. Com. Nat. Dem. Com., 1864. Gave early publicity in U.S. to writings of Herbert Spencer (e.g.), on maintenance of justice as chief, if not sole, legitimate domestic function of govt.

wielding coercive power of whole body of citizens; in opposition to Peace-Democrats, held that, after Fort Sumter, war was unavoidable for resisting disruption of Union and subversion of its Constitution; opposed exorbitance of exec. power, usurpings of ungranted power as likewise its subversion; opposed warping Custom House taxation, touching all, into profit machines of a few; opposed Federal income taxing as direct taxes faithless to an original compromise, and false to actual terms of the Constitution; opposed greenbacks (as ever-injurious substitute for money), also doubling the cost of the war then waging, and repeating our own calamitous colonial experience which had caused the shaping of the Constitution to make such issues lawless; opposed negro suffrage, and impeachment of Pres. Johnson. Obstructing a partisan misuse for partisan advantage, of issues so momentous, he urged and supported procedures consummated in the Washington Treaty, Geneva Arbitration, Alabama Award, deeming explicit avowal of regret from the source over the seas of our greatest injury to be the best ending of old antagonisms and only beginning of subsequent peace. Began that assault against Tweed Ring which finally purged city govt. for a season and elected Samuel J. Tilden Gov. of N.Y.; wrote Syracuse, N.Y., Dem. State platform, 1874, and the St. Louis Nat. Dem. platform, 1876, upon which Mr. Tilden stood for Gov. of N.Y. and Presidency of U.S.; similar platform of 1884 upon which Mr. Cleveland stood for Presidency, and a pamphlet, 1878, disclosing that for the Electoral Comm'n law Mr. Tilden was not responsible. Special envoy sent by Pres. Cleveland, 1885, to govts. of Great Britain, France, Germany, and after conferences with Prince Bismarck, with MM. Freycinet, Carnot and with Cernuschi, the classic authority upon internat. bimetallism, and with Mr. Goschen, Lord Iddesleigh and Mr. Gladstone, ascertained and advised the President that resumption of free bimetallic coinage by any European power was conditioned sine qua non upon British coöperation, which neither Tory nor Liberal ministries were prepared for (Mr. Gladstone doubtless preferring even then the Indian mints' closure to continuing their free coinage of silver) and that our own U.S. Treasury purchases of silver should cease. Author: A Letter to Abraham Lincoln, 1864; the Presidential Counts, 1877; A Secret Chapter of Political History, 1878; Memoir of Alex G. Mercer, D.D., prefixed to his Bible Characters, 1885; and Notes of an Outlook on Life, collected from his MSS., 1899. Life mem. A.A.A.S., Am. Acad. Polit. and Social Science, Am. Scientific Alliance, Am. Geog. Soc., New England Soc. of N.Y. Clubs: Century, 1862; hon mem. Cobden Club, 1872; Round Table, 1878; Manhattan (a founder, 1865; its first sec. until pres. 1884-1889).

Marcy, Milford M., publisher, Tribune Bldg., New York City, was born, Fayette, Wis., Nov. 15, 1866; son of Alfred D. and Sarah (Parkinson) Marcy; educated in Darlington, Wis., public schools and Hillsdale College, Hillsdale, Mich. Member B.P.O. Elks, Sigma Chi. Residence: 915 E. 18th St., Brooklyn.

Marden, Orison Swett, author, editor, of 29 E. 22d St., New York City, was born, Thornton, N.H., about 1850; grad. Boston Univ., A.B., 1877, A.M., 1879, LL.B., 1881; Sch. of Oratory, B.O., 1879; Harvard Med. Sch., M.D., 1882; married, May, 1905, Clara Evans; children: Orison Swett, Jr., Mary Newell, Laura Fletcher. Traveled abroad, 1882-1883; returned to U.S. and settled in Kearney, Neb., where he was elected pres. of Bd. of Trade; 1894 published his first book, Pushing to the Front, which has since gone through more than 150 editions, and is published in Germany, India, England, Sweden, Bohemia, Spain, France, Roumania, Hungary, Denmark, Holland, Norway, Finland and Japan, in which latter country it is used as a text-book in the govt. schools, in both English and Japanese. Twenty of his books are published in Germany, and twelve in India. In 1897 founded Success Magazine, which had over 300,000 circulation; v.-pres. The Success Co. Author: The Rising in the World, or Architects of Fate, 1895 (published also in other languages); How to Succeed, 1896; Success, 1897; The Secret of Achievement, 1898 (published in other languages); Character, the Grandest Thing in the World, 1899; Cheerfulness as a Life Power, 1899 (both published also in Germany); The Hour of Opportunity, 1900; Good Manners and Success, 1900; Winning Out, 1900 (published also in England and Japan); Elements of Business Success, 1900; Talks with Great Workers, 1901; How They Succeeded, 1901; Economy, 1901; An Iron Will, 1901; Stepping Stones, 1902; The Young Man Entering Business, 1903; Stories from Life, 1905; The Making of a Man, 1905; Choosing a Career, 1905; Every Man a King, 1906; Success Nuggets, 1906 (both published also in England); The Power of Personality, 1906; The Optimistic Life, 1907; He Can Who Thinks He Can, 1908; Peace, Power and Plenty, 1909 (all published in Germany also, and last named published in England as well); Do It to a Finish, 1909; Not the Salary, but the Opportunity, 1910; Getting On, 1910; Be Good to Yourself, 1910; The Miracle of Right Thought, 1910; Self-Investment, 1911; The Joys of Living, 1913; The Exceptional Employee, 1913; The Progressive Business Man, 1913; Training for Efficiency, 1913; Hints to Young Writers; I Had a Friend, 1914.

Marks, Marcus M., pres. Borough of Manhattan, retired mfr., Municipal Bldg., New York City; was born, Schenectady, N.Y., March 18, 1858; son of David and Leontine Marks; educated in Public School 35, N.Y. City, and class of 1877 Coll. City of N.Y.; married, N.Y. City, May 21, 1890, Esther Friedman; children: Bernice, born 1891; Alan, born 1895; Eric, born 1896; Warren, born 1899; Doris, born 1903. Started firm of David Marks & Son, with father, in 1877; incorporated 1903, of which was president until retirement from business several years ago. Mem. Committee of 100 that nominated Seth Low and other Fusion candidates of N.Y. City; takes prominent part in movements for city betterment; writer for magazines; public speaker on labor questions, business ethics and philanthropy. Apptd. by Gov. Hughes on Com. of Immigration; elected pres. Borough of

Manhattan, Nov. 7, 1913. Mem. numerous societies for study of political economy and civics; mem. Pres. Roosevelt's Nobel Prize Com. of Nine on Industrial Peace. Served as mediator and arbitrator in numerous industrial disputes involving hundreds of thousands of workers, including coal, truckmen, taxi, express, textile, boiler-makers, hats, and recently in great garment strike, and conductors' and trainmen's dispute. Organizer and ex-pres. Nat. Assn. of Clothiers. Mem. Exec. Com. Nat. Civic Federation; mem. Chamber of Commerce. One of incorporating dirs. of Merchants Assn. and of Educational Alliance. Pres. Tuberculosis Preventorium for Children. Clubs: City, Republican.

Marsh, Francis Wanzer, retired banker; born, New Milford, Conn., Dec. 18, 1846; son of John B. and Laura (Hine) Marsh. Came to Bridgeport 1866; married May 17, 1871, Emma Clifford Wilson; connected with Peoples Savings Bank, 1867-1886; resigned treasurership to become senior member of Marsh, Merwin & Lemmon. President Bridgeport Trust Co., 1901-1913; sold interest and retired. Republican; Presbyterian. Address: 852 Park Ave.

Marshall, Charles, division superintendent Louisville & Nashville Rd. Office: New Orleans, La. Born Nov. 9, 1848, at Franklin, Tenn. Entered railway service 1866 as agent Nashville & Decatur Rd., now a part of the Louisville & Nashville Rd., at Franklin, Tenn., since which he has been consecutively in the service of the Louisville & Nashville Rd. as follows: Agent at Pulaski, Tenn., agent at McKenzie, Tenn., train dispatcher at Memphis, Tenn., agent at Clarksville, Tenn., agent at New Orleans, La., general agent at New Orleans, and is now division superintendent at New Orleans.

Marshall, Edwin Jessop, banker; born, Baltimore, Md., March 18, 1860; son of H. Vincent and Amanda C. (Jessop) Marshall; attended public schools; married, Galveston, Texas, June 7, 1892, Sallie McLemore; one son: Marcus M. Did railroad work, 1880-1888; with First National Bank of Lampasas, Texas, 1889-1903, first as cashier, later president; with Southwestern National Bank of Los Angeles, as vice-president, 1904-1905; president Chino Land & Water Co., Palomas Land & Water Co., Grand Canyon Cattle Co., Jesus Maria Rancho, Sinaloa Land Co.; vice-president Torrance, Marshall & Co., of Los Angeles; director First National Bank of Los Angeles, Los Angeles Trust & Savings Bank, Pacific Mutual Life Insurance Co. Clubs: California, Jonathan, Country, Blosa Chia Gun (Los Angeles), Bohemian (San Francisco). Residence: 304 West Lake Ave. Office: 111 W. 4th St., Los Angeles, Cal.

Marshall, Thomas Webb, banker; born Chester County, Pa., Jan. 26, 1843; son of John W. and Edna (Webb) Marshall; educated in Kennett Square Academy; married, West Chester, Pa., May 11, 1869, Kate D. Worthington. Clerked in First National Bank, West Chester, 1864-1868, cashier 1868-1872; resigned Dec., 1872; formed partnership with Smedley Darlington, doing banking and brokerage business, 1872, partnership dissolved, 1876; in partnership with William Chalfant, Jr., under firm name T.

W. Marshall & Co., 1888, and withdrew from firm, 1908. President National Bank of Chester County, since 1905, and director since 1889. Republican. Trustee State Hospital for Insane, Norristown, Pennsylvania Epileptic Hospital and Colony Farm. Recreation: Golfing. Clubs: Union League (Philadelphia), Wilmington Golf and Country (Delaware), West Chester Golf and Country Club. Address: West Chester, Pa.

Marshall, William, physician of Milford, Del., was born Nov. 26, 1880, in Milford. Graduate of Delaware College, 1901; University of Pa. Medical Department, 1905. He served several terms as member of the Board of Education of Milford; acted as resident physician of Delaware Hospital in 1905-06; appointed assistant surgeon First Del. Infantry in 1905, which position he held till advanced to major of medical corps National Guard of Delaware, and now serving as chief surgeon general staff first lieutenant medical reserve corps United States army. Physician in charge Milford Tuberculosis Dispensary; member executive committee Delaware branch Red Cross; member Milford Board of Health; secretary and treasurer Milford Emergency Hospital; member of staff Milford Emergency Hospital; scout master Troop No. 1 Milford Boy Scouts of America.

Marston, Edgar Lewis, banker of New York City; born Burlington, Iowa, March 8, 1860; son of Sylvester W. and Susan H. (Carpenter) Marston; educated in Jefferson School, St. Louis, and La Grange College, A.B., 1878; Law School of Washington University, St. Louis, LL.B., 1881; married Jennie C. Hunter; two sons, one daughter. Resident of New York City since 1887, and member of firm of Blair & Co., bankers, since 1893. Trustee Bankers' Trust Co., Guaranty Trust Co., Title Guarantee & Trust Co., Astor Trust Co., Mechanics & Metals Nat. Bank, Borden's Milk Co., Mo. Pac. R.R., Iron Mountain R.R., Denver & Rio Grande R.R., Central of Vermont, Western Maryland, Texas & Pacific R.R., Texas & Pacific Coal Co., Goldschmidt Detinning Co., trustee General Education Board, trustee Brown University, trustee Vassar College, and others. Member New England Society. Clubs: Union League, Metropolitan, Apawamis, Quill, Westchester Country, Nineteenth Century, Larchmont Yacht, Indian Harbor Yacht, Century of Lakewood, Down Town, Automobile of America.

Martin, Alvah H., banker and statesman of Norfolk, Va., was born Sept. 20, 1858, in Norfolk County, Va. He was educated at the Webster Institute. Since 1880 he has been county clerk of Norfolk County, Va. He is president of the Merchants' and Planters' Bank; and a Republican national committeeman. He is president of the Ragged Island Gunning Association; president Chesapeake Building Association; president Cape Henry Syndicate; a director in the National Bank of Commerce; and resides in Norfolk, Va.

Martin, Andrew Bennett, lawyer; born Trousdale Ferry, Smith county, Tenn., Dec. 9, 1836; English and Irish descent; son of Matthew Moore and Matilda (Crow) Martin; father's occupation physician; paternal grandparents Peter and Elizabeth

(Henderson) Martin; maternal grandparents James and Jane (Porter) Crow; educated at Lebanon, Tenn.; graduated Cumberland University, degree LL.B. in 1858; degree of LL.D. was conferred by Lincoln University in 1887; moved to Lebanon, Tenn., in 1852, a penniless lad; worked for a number of years as clerk in drug store, securing by his own efforts a fair education; after receiving degree of LL.B. from Cumberland University he entered the practice of law as partner of Judge W. H. Williamson at Lebanon, Tenn.; married twice, first Alice Ready, May 6, 1868; second Sue Brittain, June 6, 1893; member of Masons, K.T., Knights of Pythias and Knights of Honor; served as lieutenant Company "H," Seventh Tenn. Infantry; major or adjutant on General Robert Hatton's staff; later on staff of General Geo. Dibrell, and finally on staff of Joseph Wheeler; he has been commissioned as special judge several times; member of Legislature, 1871-1872; elector state at large on Hancock ticket; elected to board of trustees Cumberland University, 1866, and is at present president of same; has been professor of law Lebanon (Tenn.) Law School since 1878; revised and enlarged "The History of a Law Suit," which is used as text book in the law school; member of Presbyterian Church, U.S.A., and elder of same for thirty years.

Martin, Artemus, publisher and mathematician of 918 N St., Washington, D.C., was born Aug. 3, 1835, in Steuben county, N.Y. He has received the degrees of A.M., Ph.D. and LL.D. Since 1885 he has been computer in the United States coast and geodetic survey. Since 1877 he has been editor and publisher of the Mathematical Visitor; and since 1882 has been editor and publisher of the Mathematical Magazine. He is a member of the British mathematical association and other scientific bodies.

Martin, Behrman, mayor of New Orleans, La., was born in New York City. He is mayor of the City of New Orleans. He has been council clerk; member of the School Board; president of the Board of Assessors; auditor of the State of Louisiana and a member of the Constitutional Convention of 1898.

Martin, Eben Wever, congressman, was born at Maquoketa, Ia., April 12, 1855. He was a member of the territorial legislature of Dakota in 1884 and 1885; was for several years president of the Board of Education of the City of Deadwood. He was elected to the fifty-seventh, fifty-eighth and fifty-ninth congresses, and was re-elected to the sixtieth congress to fill the vacancy, and to the sixty-first, sixty-second and sixty-third congresses as a Republican; and resides in Deadwood, S.D.

Martin, Frank James, assistant general freight agent New York, Chicago & St. Louis Rd. Office Chicago, Ill. Born Sept. 26, 1865, at Cleveland, O. Educated at St. John's School and High School in Cleveland. Entered railway service June 24, 1884, as ticket clerk auditing department New York, Chicago & St. Louis Rd., since which he has been consecutively to March, 1905, clerk in various capacities general freight department; March to Sept. 10, 1905, traveling freight agent same road; Sept. 10, 1905, to April 1, 1907, agent Lackawanna Line at Chicago;

April 1, 1907, to Sept. 14, 1909, chief clerk general freight department New York, Chicago & St. Louis Rd.; Sept. 14, 1909, to date, assistant general freight agent same road. Incidentally to the above, served as secretary Cleveland Art Club for five years; dramatic editor Cleveland Plain Dealer ten years, and at present serving as president of the Veteran's Association of the Nickel Plate Rd.

Martin, John J. B. October 6, 1870, at Boston, Mass. Ed. in the local public schools. Was junior clerk for a prominent auctioneer and dealer in real estate for 13 years; then began business for himself as a dealer and operator. Organized the Exchange Trust Co., a real estate bank and the first institution of its kind, in 1907; was chosen its president, which office he still holds. President of the Massachusetts Real Estate Association, chosen March 3, 1910. Address: 21 Milk St., Boston, Mass. Residence: 132 Commonwealth Ave.

Martin, Lewis J., United States congressman from the sixth district of New Jersey, was born Feb. 22, 1844, near Deckertown, N.J. He has been county judge, and a member of the state senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in Newton, N.J.

Martin, Thomas Staples, United States senator from Virginia, was born July 29, 1847, in Scottsville, Va. Though not a regularly enlisted soldier, a considerable part of the time while he was a cadet at the Virginia military institute was spent in the military service of the confederate states with the battalion of cadets of the institute. Since 1869 he has devoted himself closely to law; for a number of years has been a member of the board of visitors of the Miller manual labor school of Albemarle county; and a member of the board of visitors of the University of Virginia. Since 1895 he has been a member of the United States senate, his present term ending in 1913; resides in Scottsville, Pa.

Martin, William, medical inspector, United States Navy, retired; born in New Orleans, La., Feb. 7, 1849; son of James and Elizabeth (O'Brien) Martin. He was educated in the Jesuits' College in New Orleans, and the Medical Department of the University of Louisiana, from which he was graduated as M.D. He entered the United States Navy at New Orleans, La., Jan. 4, 1865, and was honorably discharged Feb. 28, 1868; was appointed apothecary, United States Navy, April 18, 1871, acting assistant surgeon, Jan. 14, 1874; volunteered in September, 1874, for yellow fever duty at the Pensacola Navy Yard. In 1875 was on Federal quarantine duty at Pensacola City, and in 1878 on yellow fever duty at New Orleans. In 1880 he was on quarantine duty at Ship Island, Mississippi, for the National Board of Health; was commissioned assistant surgeon in 1882, and assigned to yellow fever duty in Pensacola City; in 1883 on yellow fever duty at Pensacola City and Navy Yard; in 1888 on yellow fever duty at Gainesville, Florida. For these services he was commended repeatedly by the surgeon-general of the Navy, the National Board of Health, the surgeon-general of the Marine Hospital Service, and by citizens. In 1890 he was recommended and pro-

moted to surgeon by special act of congress, for meritorious services. He retired, December 25, 1893, and in 1906 he was promoted to medical inspector, United States Navy, retired.

Martin, William C., lawyer, banker; born Murray County, Ga., Aug. 22, 1862; son of Jonathan and Mary (Laughridge) Martin; educated Dahlonega, Ga., branch of State University, 1884; married, Dalton, Ga., 1894, Ella Lewis. Began practice of law 1885 without any money or property; has always had large practice. Bought interest in banking in 1900, and since that time has been largely interested in banking in that section. Vice-president since 1900 of First National Bank of Dalton; president and director Dalton Building and Loan Association; director Calhoun National Bank of Calhoun, Elk Cotton Mills of Dalton, Cohutta Banking Co. of Spring Place, Cherokee Manufacturing Co. of Dalton, Hotel Dalton Co. of Dalton. Member Georgia state senate, 1907-1908. Democrat; Methodist. Chairman Board of Education of Whitfield County; member Sigma Alpha Epsilon fraternity. Is now one of the wealthiest men in North Georgia, and ranks among the leading lawyers of the south. Fine advocate before both jury and court. His record for winning cases perhaps second to no lawyer in the country. Owns one of the best private working law libraries in the profession; and resides in Dalton, Ga.

Martindale, Joseph Boardman, banker, of 270 Broadway, New York City, was born, Brooklyn, N.Y., July 10, 1862; s. Joseph Boardman and Rebecca (Taylor) Martindale; ed. in private and public schs. and Medina (N.Y.) Acad.; m. Brooklyn, N.Y., June 10, 1888, Grace Middleton; children: Dorothy, b. Sept. 1, 1891; Jean, b. June 19, 1894. Pres. and dir. Chemical Nat. Bank; dir. Bankers' Trust Co., Astor Trust Co., U.S. Life Ins. Co. Republican; Baptist. Clubs: Union League, Lotos (N.Y.), Hamilton (Brooklyn), Sleepy Hollow Country, Nassau Country, Dyker Meadow Golf.

Martine, James Edgar, United States senator from New Jersey, was born in the City of New York, August, 1850; attended the public schools, but owing to the death of his father was compelled to leave school at the age of 13 years; is by occupation a farmer; is married; never held public office; at the primary election for United States senator he was elected. His term of service will expire March 3, 1917.

Martinez, Felix, investments; born Taos, N.M., Mar. 29, 1857; son of Felix T. and Reyes (Cordova) Martinez; descendant of Gen. Felix Martinez, Gov. of New Mexico, 1715. Educated, private teachers and private schools at Mora, N.M., and Denver, Colo. Married Virginia Buster, Sept. 24, 1880, at Las Vegas, N.M. First employed as gen. salesman, Denver and El Moro, Colo. Engaged in gen. mercantile business for himself at age of 20, at El Moro. In 1879, went to Las Vegas, N.M., engaged in gen. mercantile business, also stock and sheep raising and lumber mfg.; in 1886, sold out and went into real estate and building business at Las Vegas; moved to El Paso, 1897, and became prominently identified with various enterprises; organized Cham-

ber of Commerce, and water works, street railway, union depot, numerous real estate companies, and El Paso Valley Water Users' Assn., which obtained the Rio Grande project, largest irrigation project in New Mexico and Texas, involving treaty between United States and Mexico. Initiator of movement, and prominent figure in Taft-Diaz meeting; presented golden goblets to both presidents in speech. Led peace movement in 1911, during Madero-Diaz rev. Mentioned for United States senator when New Mexico became a state, but refused to become candidate. Orator and student of public affairs. Mentioned ambassador to Mexico. Appointed president Pan-American Commission and commissioner general representing State Dept. and Pan-Pac. Int. Exp., to South America to promote friendly relations between United States and South America and invite participation in exposition. Director First Natl. Bank of El Paso; director First Mortgage Co.; vice-president Southwestern Portland Cement Co.; president Central Building & Imp. Co.; president Internatl. Imp. Co.; president Martinez Publishing Co., Las Vegas, N.M. Chairman executive committee El Paso Valley Water Users' Assn. Has property interests in N.M., Tex., Colo., and Cal. Co. Assessor, San Miguel Co., N.M., 1886. Member House of Representatives, N.M., 1886; Senate, 1892; chairman N.M. delegation Natl. Democratic Convention, 1892; and organized territorial combine which elected Cleveland second time. Address: El Paso, Tex.

Mason, Arthur Eugene, banker; born Fort Ann, N.Y., Nov. 8, 1868; son of Eugene S. and Catherine (Barrett) Mason; educated in public schools and Glens Falls Academy, Glens Falls, N.Y.; married, Glens Falls, Sept. 29, 1891, Lillian J. Crandell; children: Stuart C., born July 30, 1898, Thomas Irwin, born Aug. 9, 1904. Entered First National Bank of Glens Falls, N.Y., at age of 14 as office boy, filling all positions to head bookkeeper and assistant teller where he served twenty years; since 1904 vice president, treasurer and director Glens Falls Trust Co.; also director First National Bank, Argyle, N.Y. President and director Glens Falls Lumber Co.; treasurer and member Executive Committee Commercial Association. Director Glens Falls Publishing Co.; Commissioner of Public Safety, City of Glens Falls. Republican; Episcopalian (vestryman of Church of Messiah); member Tri-County Firemen's Association of Warren, Washington and Saratoga Counties Exempt Firemen's Association of Glens Falls, N.Y.; trustee Crandell Free Library. Member Senate Lodge F. & A.M.; Royal Arch Mason, Washington Commandery, Knights Templar, Shriner, member Iran Grotto of Veiled Prophets. Clubs: Masonic, Glens Falls Auto, Elks. Residence (summer): Lake George Assembly, Lake George, N.Y.; (winter): 278 Glen St., Glens Falls. Office: 152 Glen St., Glens Falls.

Mason, Harry B., pharmacist and author of Detroit, Mich., was born March 17, 1874, in North Granville, N.Y. For four years he was a retail druggist, and for two years was a chemist and pharmacist to Clinton Prison, N.Y. He is now managing editor of The Bulletin of Pharmacy, Modern Pharmacy, and

other pharmaceutical publications. He is the author of a book of essays, two business books for druggists and numerous papers on economic subjects.

Mason, John Whiting, lawyer, banker; born Plymouth, Mass., August 18, 1861; son of Albert and Lydia (Whiting) Mason; educated in public schools of Plymouth and Brookline, Mass., Harvard, A.B., 1882; Boston University Law School, LL.B., 1885; married, Northampton, Mass., April 30, 1890, Abigail Chapman Bates; children: Marjorie S., Alden A. Admitted to bar Boston, July, 1885; practiced in Boston, 1885-1887; taught school Brookline, Mass., 1887-1888; practiced law in Holyoke, 1888-1889; at Northampton since 1880. Special justice of District Court of Hampshire since 1895; receiver of Hampshire County National Bank, 1898, which was in trouble by reason of defalcation of former president; after bank was reopened became its president 1899, which office now holds; also member firm Mason & Morse. Was member Northampton Sewer Commission, ten years. Democrat; member New Church (Swedenborgian). President Law Library Association, Hampshire County, and member Phi Beta Kappa. Clubs: Connecticut Valley Harvard; member of Massachusetts State Board of Insanity, Dec., 1912, to Aug., 1914. Residence: 24 Harrison Avenue. Office: 59 Main St., Northampton.

Masqueray, Emmanuel L., architect of St. Paul, Minn., born Dieppe, France, 1861; educated Ecole des Beaux Arts, Paris; awarded the Prix Déschaumes, 1879, and by Institute of France, Paris Prix Chauderaigues, 1890; gold medal, Salon of 1883, Paris. Founded "Atelier-Masqueray" for study of architecture, 1883; chief of design, La. Purchase Exp'n, 1891-04; buildings erected there being Transportation Palace, Agriculture Palace, Horticulture Palace, Fisheries and Forestry Palace, The Cascades Colonade of States and Pavilion, Louisiana Purchase Monument, twelve bridges, and all the decorative architecture in the grounds; among other works are the Long Island College Hospital (associated with D. E. Waid), and the Cathedral of St. Paul, at St. Paul, Minn., the Pro-Cathedral of Minneapolis, Minn., now in course of erection. Charter member Society of Beaux Arts Architecture, N.Y. City, Architectural League of N.Y., N.Y. Chapter Am. Inst. of Archts. Clubs: Century, Players (N.Y. City); St. Louis (St. Louis); Minnesota, Town and Country (St. Paul, Minn.).

Mather, Samuel, banker, capitalist; born Cleveland, O., July 13, 1851; son of Samuel Livingston and Georgiana Pomeroy (Woolson) Mather; educated in Cleveland public schools and St. Mark's School, Southborough, Mass.; married, Cleveland, Oct. 19, 1881, Flora A. Stone. Senior member of firm of Pickands, Mather & Co., miners and dealers in iron ore and coal and manufacturers of pig iron. President Hemlock River Mining Co.; vice-president Bank of Commerce; director Citizen's Savings and Trust Co.; director United States Steel Corporation, also of Lackawanna Steel Co.; trustee Carnegie Peace Foundation; also connected with over twenty-five business corporations and enterprises. Member Executive Committee National Civic Federation;

member Central Committee American National Red Cross. Residence: 2605 Euclid Ave. Office: Western Reserve Bldg., Cleveland.

Mathews, Charles Thompson, architect, author; born Paris, France, March 31, 1863; son Charles Drelincourt and Rebecca (Thompson) Mathews; direct descendant of Anthony Thompson, who came to this country 1637; founded New Haven with Messrs. Davenport and Eaton, and signed the Colony Constitution, June 4, 1639. A paternal ancestor was Major Dirke Wesselse Ten Broeck, who came to Beverwyck (now Albany, N.Y.) in 1662, was the first recorder of the city in 1686 and mayor, 1696-98; Mr. Mathews was educated St. Paul's School, Concord, N.H., and in Paris and Nice, France, Yale, A.B., 1886; A.M., 1892, Columbia School of Mines, Ph.B., 1889. Studied architecture in Paris; exhibited drawings at World's Columbian Exp'n, Chicago, 1893; won competition, in 1891, for remodeling Church of Holy Trinity, N.Y. City; introduced under the requirements of the Building Dep't of N.Y. City, an innovation in fireproof construction; in 1901 won international competition for remodeling east end of St. Patrick's Cathedral, N.Y. City, the competitors being architects from France, England, Canada and America. Author: The Renaissance under the Valois, 1893; The Story of Architecture, 1896; The Renaissance was very favorably reviewed by Brunetière in the Révue des deux Mondes; received high commendation by the Minister of Public Instruction in an official letter to the American ambassador. Residence: 30 W. 57th St. Address: 381 Fourth Ave., N.Y. City. Clubs: Tuxedo, Racquet, Riding, Metropolitan, and University.

Mathews, Edward Bennett, of 1410 Linden Ave., Baltimore, Md. Mineralogy, petrography; was born, Portland, Me., Aug. 16, 1869. A.B., Colby, 1891; Fellow, Hopkins, 1893-94, Ph.D., 1894. Instr. miner. and petrog., Hopkins, 1894-95, assoc., 1895-99, assoc. prof., 1899-04, prof., 1904-. Field asst., U.S. Geol. Surv., 1891-94; asst. state geologist, Md., 1898- Geol. Soc.; Wash. Geol. Soc.; Wash. Acad.; Md. Hist. Soc. Igneous and metamorphic rocks, especially of the Piedmont Plateau.—Crystalline rocks of northern and central Maryland.

Mathieu, Rt. Rev. Mgr., Oliver Elzéar, M.A., D.D. Educator; b. December 24, 1853, at Quebec; made his classical studies at the Little Seminary of Quebec, and his theological studies at the Université Laval and at Rome; Doctor of Philosophy, Doctor of Theology and Doctor of the Academy of St. Thomas de Rome. Professor of philosophy at the Université Laval since 1878; director, for eleven years, and prefect of studies, for six years, of the Little Seminary at Quebec; rector of the Université Laval, 1899-1910; (now) Bishop of Regina, Sask., since 1911; Prothonotary Apostolic; Companion of the Order of St. Michael and St. George; Chevalier of the Legion of Honour; and Officer of Public Instruction. Created C.M.G., 1901. Address: Université Laval, Quebec.

Matson, William, capitalist; born Sweden, Oct. 18, 1849. Educated public schools, Sweden. Came to America, 1863. Was

captain San Francisco Bay schooner William Frederick; built Emma Claudina to run to Sandwich Islands, 1882, which was the beginning of Matson Navigation Co. (now pres.). One of the builders of pipe line from Gaviota to Santa Maria oil fields, Coalinga to Monterey; sold interest to Associated Oil Co., after operating five years. Organized Honolulu Oil Co.; acting president, 1910, president, 1911, Chamber of Commerce; now trustee on San Francisco Chamber of Commerce; director Merchants Exchange; president Honolulu Consolidated Oil Co., Commercial Petroleum Co., Atlas Wonder Mining Co.; director National Ice Co., Honolulu Plantation Co., Paauhau Sugar Plantation Co. Consul Sweden. Clubs: Pacific Union, Bohemian, Commonwealth. Address: San Francisco, Cal.

Matthews, James G., physician and surgeon; born, Maryland, Oct. 21, 1882; son, Col. D. M. and Harriett West (Aldridge) M.; descendant of Col. Benjamin Shackelford, and Col. Turner Ashby, Civil War. Edu.: Baltimore Co., Md., schools; M.D., Univ. of Md., 1905. Partner of Drs. Matthews & Matthews. Surgeon for Washington Water Power Co. Went to Spokane in 1908. Clubs: University, Spokane Tennis, Spokane Club. Res.: Spokane Club. Office: Paulsen Bldg., Spokane, Wash.

Mattison, Fitch C. E., physician and surgeon; born Louisville, Ky., May 4, 1861; son Samuel J. and Kate (Jenning) Mattison; ancestors fought in Indian, Revolutionary, Mexican and Civil Wars. Educated Zachary Taylor Pindell's School, Annapolis, Md.; Maryland Inst. of Baltimore; M.D., College of Physicians and Surg., Chicago. Married Helen Blake (deceased), Jan. 24, 1889. In private practice, Chicago, 1888-98. Moved to Pasadena, 1898. Surg. Southern Pacific Ry. Past president Los Angeles County Medical Ass'n, Southern California Medical Ass'n, State Tubercular Ass'n; former member State Board of Medical Examiners, Public Health Commission; chairman Los Angeles County Milk Commission; director First National Bank and Pasadena Savings and Trust Co.; member and director Board of Trade; member American Medical Ass'n; president California State Medical Ass'n, Los Angeles County Medical Ass'n; Pacific Ass'n Railway Surgeons; president Clinical and Pathological Society, American Society for the Advancement of Science, American Medical Milk Commission. Clubs: President, Overland, University,Annandale Country, Valley Hunt, Tuna, Midwick Country Club. Address: Pasadena, Cal.

Mattison, M.D., Richard V., banker, manufacturer, physician; born Solebury Township, Pa., Nov. 17, 1851; son of Joseph J. and Mahala (Van Zeelust) Mattison; educated in common schools, Philadelphia College of Pharmacy, Ph.G., University of Pennsylvania (Medical Department), M.D., 1879; married, Highstown, N.J., Nov. 4, 1874, Esther Dafter; children: Richard V., Jr., Royal, Esther Victoria (deceased). President Keasbey & Mattison Co. (largest magnesia works and asbestos manufacturers in world), Asbestos Shingle Slate & Sheathing Company, Bell Asbestos Mines (Canada), The Asbestone Co., The Ambler Electric Light, Heat & Motor Co., The Ambler Spring Water Co., The

Upper Dublin Water Co., and The Magnesia Covering Co. Republican; Episcopalian. First vice-president Philadelphia College of Pharmacy, ex-president Philadelphia Drug Exchange, ex-president First National Bank. Mason. Recreation: Floriculture, landscaping. Club: Union League, Manufacturers. Address: Ambler, Pa.

Maupin, John Dabney, superintendent motive power, Trinity & Brazos Valley Ry. Office: Teague, Texas. Born Jan. 16, 1869, at St. Catherine, Mo. Educated in the common schools. Entered railway service Nov., 1887, since which he has been consecutively to 1891, machinist apprentice St. Louis, Iron Mountain & Southern Ry. at De Soto, Mo.; 1891 to 1892, machinist Fritz' Machine Shop at St. Louis, Mo.; 1892 to 1903, machinist at De Soto, Mo.; 1903 to 1905, wrecking foreman; 1905 to July, 1907, general roundhouse foreman same road; July to Sept., 1907, general foreman Texas Central Rd. at Walnut Springs, Texas; Sept., 1907, to Jan., 1909, general roundhouse foreman St. Louis, Iron Mountain & Southern Ry.; Jan., 1909, to May, 1910, general foreman Trinity & Brazos Valley Ry. at Teague, Texas; May, 1910, to June, 1911, master mechanic; June, 1911, to date, superintendent motive power same road.

Maurer, William R., mechanical engineer, New York, New Haven & Hartford Rd. Office: New Haven, Conn. Born Oct. 6, 1869, at Rochester, N.Y. Entered railway service 1894, since which he has been consecutively to June, 1899, draftsman Buffalo, Rochester & Pittsburgh Ry.; June, 1899, to Nov. 1, 1904 chief draftsman same road; Nov. 1, 1904, to date, mechanical engineer New York, New Haven & Hartford Rd.

Maurice, Arthur Bartlett, editor, of 443 Fourth Ave., New York City, was born, Rahway, N.J., April 10, 1873; educated in public and private schools in Rahway, Paris, France, N.Y. City, Mount Pleasant Military Academy, Ossining, Richmond Coll. and Princeton Univ. Editor Woodbridge (N.J.) Register, 1895; city editor Elizabeth (N.J.) Daily Herald, 1896 special writer N.Y. Commercial Advertiser, 1897-1898; Sept., 1899-Jan., 1906, joint editor, with Prof. Harry Thurston Peck, of The Bookman; since Jan., 1906, joint editor Bookman with Frank Moore Colby. Sole editor since 1908. Author: New York in Fiction, 1900; The History of the Nineteenth Century in Caricature (with Frederic Taber Cooper), 1903; Monograph on Caricature to International Encyclopedia. The Literary Baedeker, 1913. Clubs: Authors, Players (N.Y. City); Colonia Country (Colonia, N.J.); Society of the Claw, Princeton, N.J.

Mauzy, Byron, manufacturer and merchant; born, Rushville, Ind., March 31, 1860; son of Reuben D. and Rachel (Caldwell) Mauzy. Educated in public schools, Rushville, Ind., 1875; high school, San Francisco, two years. Married Ellen Tillman Schroth, April 15, 1891, at San Francisco; has two children: Chas. Schroth, born Feb. 7, 1892; Marjorie Lucy, born Nov. 11, 1896. Was with piano house, 1878-84; in piano business, independently, as manufacturer and importer, since 1884. Director Down Town Assn.; treas. and dir. Merchants' Assn. five years; dir. Mechanics' Inst.

Candidate for mayor, San Francisco, 1907; supervisor, 1911-13. Member Knights Templar, Eastern Star, Shriners, Masons, 32d degree Scottish Rite, Elks, Sons of American Revolution, Y.M.C.A. (vice-pres. and dir.). Clubs: Bohemian, Union League, Olympic, Commonwealth, Elks, Rotary. Address: San Francisco, Cal.

Maxwell, Francis Taylor, manufacturer; born, Rockville, Conn., Jan. 4, 1861; son of George and Harriet (Kellogg) Maxwell; educated in Rockville public and high schools; married, Providence, R.I., 1896, Florence Russell Parsons; three daughters. President Hockanum Mills Co.; director and member Finance Committee National Fire Insurance Co. of Hartford; director New York, New Haven & Hartford Railroad Co., Travelers' Insurance Co., Hartford; Hartford Steam Boiler Inspection and Insurance Co., First National Bank of Hartford; Hartford Trust Co., Rockville National Bank, Rockville Mutual Fire Insurance Co., Rockville Water and Aqueduct Co., Rockville Building and Loan Association. Was representative and senator in state legislature, colonel on Gov. Bulkeley's staff, 1892, and twice delegate to Republican National Conventions. Congregationalist. Member Royal Arts Society, London, American Geographical Society; president Rockville Public Library and Rockville City Hospital; trustee George Sykes' Normal Training School; vice-president Connecticut Peace Society, American Red Cross Society of Connecticut. Clubs: Union League (N.Y. City), Hartford, Hartford Golf, Country (Farmington), Atlantic Yacht (Brooklyn, N.Y.). Address: Maxwell Court, Rockville.

Maxwell, James Willard, banker; born, Iowa, 1864; son of Thomas George and Louise Marie (Woodworth) M. Educated in common schools. Married Belle Oakley, Oct. 23, 1889, at Lincoln, Neb. Pres., Natl. City Bank; Pres. Title Trust Co.; Dir., Northern Life Ins. Co.; Dir. Empire Investment Co.; Dir., Alta Vista Land Co.; Pres., School Board, six years; Mayor, South Bend, Wash., two terms. Member, Washington Legislature, 1899; Natl. Bank Examiner seven years; Pres., Seattle Commercial club, two terms. Clubs: Rainier, Seattle Country and Golf, Seattle Athletic, Firloch, Arctic, Automobile, Tilikums of Elttaes. Life member, Seattle Press Club. Res.: 1108 Harvard N.; office: corner Second and Columbia, Seattle, Wash.

Maxwell, William Cochran, general traffic manager, Wabash Rd. Office: St. Louis, Mo. Born Feb. 20. 1865, at Keokuk Ia. Entered railway service 1881, since which he has been consecutively to 1884, messenger Chicago, Burlington & Quincy Rd. and clerk local freight offices same road at Keokuk, Ia.; 1884 to 1889, in general freight and ticket office St. Louis, Keokuk & Northwestern Rd.; 1889 to Feb., 1890, chief clerk general freight office same road; Feb., 1890, to Dec. 1, 1902, general agent Burlington route at Keokuk, Ia.; Dec. 1, 1902, to June, 1904, assistant general freight agent at St. Louis, Mo.; June, 1904, to Sept. 1, 1905, assistant general freight agent same road at St. Joseph, Mo.; Sept. 1, 1905, to Aug. 1, 1908, assistant general traffic manager Wabash Rd.; Aug. 1, 1908, to date, general traffic manager same road at St. Louis, Mo.

Mayberry, Edward L., architect; born, Sacramento, Cal., 1871. Educated in public schools of Los Angeles County; B.L., Univ. of Cal., 1896; S.B., Mass. Inst. of Technology, 1906. Member of firm of Mayberry & Parker, architects for following structures: Majestic Theatre, Alhambra Hotel, Elks, Bryan, Luckenbach, Kern Co. Hall of Records, Long Beach Public Library, Hotel and Station Bldgs., Syracuse, Kas., Williams, Ariz., and Needles, Cal., for Santa Fe Ry.; Designing Engrs., Linda Vista Bridge, Pasadena, Cal., and reinforced concrete bridge of 2150 feet across Salt River, Phoenix, Ariz. Member: Engineers and Architects' Assn. Clubs: University, Sierra Madre, San Gabriel Valley Country. Res.: Long Beach, Cal. Office: 608 S. Main St., rm. 472, Los Angeles, Cal.

Mayer, William G., lawyer, of Waterville, N.Y., was born Aug. 15, 1850, in Cincinnati, Ohio. He served in the United States navy as midshipman, ensign and master, resigning in 1875; and served in the Spanish-American War as lieutenant in the United States Navy. He practiced law in Cincinnati until 1890, and since then in Waterville, N.Y.

Mayes, Lorenzo Dow, lawyer, Tribune Bldg., New York City; a Progressive Democrat, a member of the A.F.&A.M. Fraternity and a student of sociology and political economy. Mr. Mayes proposes to organize the American Party in the United States within the next two years, with the Ten Commandments as the platform of the new party, for the purpose of making the United States government conform to Rev. 11, 15; he claims that we can do this thing in this country without blood-shedding through politics, and that if the American people do not act intelligently in this matter that it will be forced upon them by God in some manner, either through chaos or blood-shedding. He has written quite a booklet on that subject. In 1864 Mr. Mayes, at the age of 16 years, joined the army in Texas and served until the close of the war with honor. In 1908, Mr. Mayes was an unsuccessful candidate for justice of the Supreme Court in New York City, in a fight for clean government in that city.

Mayo, William J., A.M., M.D., F.R.C.S., LL.D., D.Sc. Surgeon to St. Mary's Hospital, Rochester, Minn. Address: 427 W. College St., Rochester, Minn. Born June 29, 1861, at LeSueur, Minn. Educated at Rochester High School, Niles Academy and University of Michigan. He has received the following degrees and diplomas: M.D., University of Michigan, 1883; A.M., University of Michigan, 1889; F.R.C.S., University of Edinburgh, 1905; LL.D., University of Toronto, 1906; LL.D., University of Maryland, 1907; D.Sc., University of Michigan, 1908; D.Sc., University of Columbia, 1910; LL.D., University of Pennsylvania, 1912. First lieutenant A.S. Reserve Corps, 1913; F.R.C.S., Royal College Surgeons of England, 1913. He is a member of the following societies: American Surgical Association (its president, 1913-14); American Medical Association (its president, 1905-06); Society of Clinical Surgery (its president, 1912-13); Minnesota State Medical Society (its president, 1895-96); Board of Regents of the

University of Minnesota; American College of Surgeons; Clinical Congress of Surgeons of North America.

McAllister, Addams Stratton, engineering editor; born Covington, Va., Feb. 24, 1875; son of Abraham Addams and Julia Ellen (Stratton) McAllister; educated Pa. State Coll., B.S., 1898 (first honor), E.E., 1901; Cornell Univ., M.M.E., Ph.D. (honors), 1905. Former instr. physics and asst. prof. elec. engrg., Cornell Univ.; previously with Westinghouse Elec. & Mfg. Co.; now editor Electrical World (McGraw Publishing Co.). Writer of numerous articles on electrical engineering subjects; inventor of alternating current machinery. Author: Alternating Current Motors; also of chapters 6 and 8 of Standard Handbook for Electrical Engineers. Contributor to Transactions of Internat. Elec. Congress and to Proceedings of Am. Inst. Elec. Engrs.; lectured before Cornell Elec. Assn., Assn. of Teachers of Mathematics of N.Y. and N.Y. Elec. Soc., Franklin Inst., Worcester Poly. Inst., Columbia Univ. Elec. Soc. Professional lecturer on elect. engrg. Pa. State Coll. Presbyterian; former treas. Presbyterian Church of Windber, Pa. Fellow Am. Inst. Elec. Engrs. (on editing com.); mem. Am. Soc. Mech. Engrs.; director Illuminating Engrg. Soc. (chmn. Com. on Publication); vice-pres. N.Y. Elec. Soc.; sec.-treas. Pa. State Coll. Alumni Assn. of N.Y.; mem. A.A.A.S., Soc. Prom. Eng. Ed., Am. Elec. Soc., Nat. Geog. Soc., Sigma Xi, Phi Kappa Phi, Eta Kappa Nu. Clubs: Cornell University (N.Y.), Engineers (N.Y.). Address: 239 W. 39th St., N.Y. City.

McAndrews, James, United States congressman from the sixth district of Illinois. He served in the fifty-seventh and fifty-eighth congresses; was re-elected to the sixty-third congress for the term of 1913-15, and resides in Chicago, Ill.

McAneny, George, pres. Bd. of Aldermen, City of N.Y., City Hall, was born, Greenville, N.J., Dec. 24, 1869; son of George Francis and Katharine (Dillaway) McAneny; educated in public schools, graduating at Jersey City High School, June, 1885; married, N.Y. City, Jan. 4, 1900, Marjorie Jacobi; children: Ruth Putnam, born 1901; Herbert, born 1903; Arnold Jacobi, born 1904; Ernst Jacobi, born 1907; Elisabeth Cary, born 1911. From 1885-1892 served on staff of various N.Y. newspapers and weeklies as reporter and correspondent. Elected, April, 1892, asst. sec. and 1894 sec. of Civil Service Reform League; as such had to do actively with promotion and enforcement of Civil Service laws, federal and state, during period of ten years. Mem. Com. of Twenty-one, which prepared and secured adoption of municipal home rule and civil service sections of present N.Y. State Constitution, 1894. Mem. Com. on draft of present State Civil Service Law, enacted in 1899; Jan.-June, 1902, exec. officer of N.Y. City Civil Service Com. under Mayor Low; subsequently drafted the City Civil Service rules now in force, adopted by Low Com., Dec., 1902. Studied law but did not qualify for bar; 1903-1906 associated with firm of Edward M. Shepard. Pres. and chmn. Exec. Com. of City Club, 1906-1909. One of the incorporators of Bureau of Municipal Research, 1907; mem. Com. appointed by Gov. Hughes, May, 1908, to revise N.Y. City Charter.

Elected pres. Borough of Manhattan on Fusion ticket, Nov., 1909; elected pres. Board of Aldermen on Fusion ticket, Nov. 4, 1913. Dir. in various civic and hist. socs.; v.-pres. Nat. Municipal League; pres. Friendly Aid Soc. of N.Y.; vice-chmn. Carl Schurz Mem. Com. Interested actively in movements for industrial training of negroes in south; v.-pres. Armstrong Assn., having to do with Hampton and Tuskegee Insts. Trustee of Jeanes Fund for Rudimentary Negro Edn. Independent Democrat. Clubs: Century, City, Manhattan, Lawyers', Press, Lake George Country.

McAshan, James Everett, banker, of 1607 Main St., Houston, Texas, was born Oct. 20, 1857, in Fayette County, Texas. For nearly twenty years he was connected with the banking firm of T. W. House, and since 1908 has been vice-president of the South Texas National Bank. He is also president of the Merchants' and Planters' Oil Co., and a director of the Houston Printing Co. He has been president of the Texas Banking Association and president of the Houston Clearing House Association.

McAuliffe, Eugene, general coal agent St. Louis & San Francisco Rd. Office: St. Louis, Mo. Born Oct. 3, 1866, in London, England. Educated in public and private schools. Entered railway service 1884 as shop apprentice Northern Pacific Ry. at Fargo, N.D., since which he has been consecutively to Jan. 1, 1903, locomotive fireman, locomotive engineer, shop foreman, airbrake and mechanical instructor various roads in the United States and Mexico; Jan. 1, 1903, to Jan. 1, 1908, locomotive engineer, road foreman of equipment and fuel agent St. Louis and San Francisco Rd.; Jan. 1, 1908, to Jan. 1, 1910, general fuel agent Chicago, Rock Island & Pacific Ry. and St. Louis & San Francisco Rd.; Jan. 1, 1910, to Sept. 1, 1911, general fuel agent St. Louis & San Francisco Rd. and president Brazil Block Coal Co.; Sept. 1, 1911, to date, general coal agent Frisco Lines.

McCabe, Louis Eugene, superintendent Indiana Division Illinois Central Rd. Office: Mattoon, Ill. Born Aug. 12, 1867, at Rochester, Ia. Educated in the common schools. Entered railway service July 1, 1881, since which he has been consecutively to 1882, telegraph operator Chicago, Rock Island & Pacific Ry. and Iowa Central Ry.; 1882 to 1884, telegraph operator Chicago, Milwaukee & St. Paul Ry.; 1884 to 1885, telegraph operator Atchison, Topeka & Santa Fe Ry.; 1886 to 1892, train dispatcher Chicago, Rock Island & Pacific Ry.; 1892 to 1901, train dispatcher Texas & Pacific Ry.; 1901 to 1903, chief train dispatcher Southern Ry.; 1903 to July, 1911, train dispatcher, chief dispatcher, traveling chief dispatcher and trainmaster Illinois Central Rd.; July, 1911, to date, superintendent Indiana division same road at Mattoon, Ill.

McCall, John Chapman, second vice-president N.Y. Life Ins. Co.; born Albany, N.Y., Jan. 24, 1875; son of John A. and Mary I. (Horan) McCall; educated Phillips Exeter Acad.; grad. Harvard Coll., A.B., 1899; married, Germantown, Pa., Nov. 5, 1902, Mary Lambert; children: Mary Lambert, born Oct. 1, 1903; Lois Herminia, born Aug. 27, 1906. Entered N.Y. Life Ins. Co. as clerk July 1, 1899; afterwards recorder, asst. sec., sec. and second

vice-pres. Director Nat. Surety Co. Clubs: University, Metropolitan, Oakland Golf, N.Y. Yacht, Andiron, Merchants, Harvard. Address: N.Y. Life Ins. Co., 346 Broadway, N.Y. City.

McCampbell, Eugene Franklin, Ohio State University, Columbus, O. Pathology, Bacteriology, Public Health and Sanitation, was born, Marysville, O., April 15, 1883. B.S., Chicago, 1906; Ph.D., 1911; M.D., Rush, 1912. Asst. bacter., Wisconsin, 1905-06; pathologist, Minnequa Hosp., Pueblo, Colo, 1906; assoc. prof. bacter., Ohio State, 1906-08; prof. bacter., 1908-12; prof. prev. med., 1912-; instr. chem. physiol., Starling Med. Coll., 1907-; pathologist, Columbus State Hosp., 1909-10. Assn. Path. and Bact. Immunology; the ophthalmo-tuberculin reaction in cattle; quinin in tetanus; the toxicity of bacterium welchii; general paralysis of the insane; metabolism in dementia praecox.—The bacteriology of general paralysis of insane; the transformation of tissues; myiasis intestinalis; typhus fever in Mexico; preventable diseases; the conservation of public health; the control of communicable diseases; public health problems; acute poliomyelitis.

McCann, Charles E. F., lawyer, Woolworth Bldg., 233 Broadway, New York City; residence: 9 E. 80th St. Born in N.Y. City. Educated at Columbia Grammar School, St. Francis Xavier College (Ph.B.) and at Columbia College Law School (LL.B.). Practicing in New York City since his admission to the bar in 1896. Deputy assistant district attorney since 1898.

McCarn, Jeff, United States District Attorney for the Territory of Hawaii, was born Aug. 7, 1867, in Marshall, Ark. In 1894 he received the degree of LL.B. from Vanderbilt University. He married Mary D. Allison, of Nashville, Tenn., Oct. 9, 1895. Since 1894 he has been engaged in the practice of law in Nashville, Tenn.; in 1903 was attorney for the committee of 100, organized to supress lawlessness in Nashville; and in 1908-10 district attorney-general of Nashville. Since Nov. 6, 1913, he has been United States District Attorney for the Territory of Hawaii. Home: Nashville, Tenn. Address: Honolulu, Hawaii.

McCarthy, Daniel E., colonel; born in 1859 at Albany, N.Y.; of Irish ancestry. Educated at U.S. Military Academy at West Point, N.Y.; graduated 1881. Lieutenant and regiment quartermaster at Fort Niobrara, 1896; sent to Fort Sheridan as constructing quartermaster until 1898, then to Chickamauga Park as depot quartermaster, where he had 76,000 troops and 14,000 animals to feed every day; spent $10,000,000 of government's money in six months, at end of which time his reports balanced to a penny; kept there another year, then made first assistant to Chief Quartermaster Charles E. Humphrey (later quartermaster-general of army) at Cuba; sent to Fort Leavenworth as constructing quartermaster; remained there five years and spent $2,500,000 for new buildings; next went to Philippines, where for two years and four months he was chief quartermaster of Dept. of Luzon and of Division of the Philippines and spent $7,500,000; caused an investigation that opened up coal mines there and furnished government an ample coal supply without

depending on Japanese and Australian sources; had responsibility of furnishing all supplies needed by an army of 21,000 men in the field; investigated construction shops in Philippines and found that 250 men could easily do work that government had been employing 800 men to do; insisted that government transports could move supplies between the islands and he cut off $400,000 a year that was going to chartered boats; at present chief quartermaster of the dept. at Chicago. Was detailed on July 27, 1914, by the Secretary of War, with the approval of the British government, to attend the Army Service Corps school at Aldershot, England, this being the first time an officer of the U.S. army was permitted to serve with the English army. Author of a manual of instruction and advice to quartermasters. Was secretary of Army and Navy Club at Manila and saved that organization $13,000 a year in operating expenses. Address: Army War College, Washington, D.C.

McCarty, Allen, general auditor Delaware & Hudson Co. Office: Albany, N.Y. Born Aug. 31, 1880, at Kansas City, Mo. Educated in grammar and Central high school, Kansas City, Mo. Entered railway service June 1, 1898, since which he has held consecutively to Feb. 1, 1900, various clerical positions Kansas City, Pittsburgh & Gulf Rd.; Feb. 1, 1900, to April, 1902, railroad accountant Central Coal & Coke Co., Kansas City, Mo.; April, 1902, to Oct., 1902, auditor Arkansas & Choctaw Ry. at St. Louis, Mo.; Oct., 1902, to July, 1904, chief traveling auditor St. Louis & San Francisco Rd.; July, 1904, to Dec., 1905, assistant paymaster same road at St. Louis; Dec., 1905, to Sept., 1906, chief clerk to chief engineer Kansas City Southern Ry. at Kansas City; Sept., 1906, to June, 1909, chief clerk to vice-president and general manager Missouri & North Arkansas Rd. at St. Louis; June, 1909, to March, 1910, general agent operating department same road at Eureka Springs, Ark.; March, 1910, to Sept., 1910, special agent accounting department Delaware & Hudson Co. at New York City; Sept., 1910, to date, general auditor same company and allied railroad, electric traction, steamboat and hotel companies, at Albany, N.Y.

McChesney, W. S., Jr., president and general manager Terminal Rd. Assn. of St. Louis. Office: St. Louis, Mo. Born Aug. 5, 1856, at Cynthiana, Ky. Educated at Transylvania University, Lexington, Ky. Entered railway service 1879, since which he has been consecutively to 1903, traveling passenger agent Ohio & Mississippi; general traveling passenger agent Louisville, Cincinnati & Lexington; general agent Louisville & Nashville Rd. at Lexington; superintendent same road at St. Louis; vice-president and general manager Terminal Rd. Assn. of St. Louis; 1903 to date, president and general manager same association.

McClellan, Clifford, lawyer; born, Bridgeport, Conn., Sept. 23, 1872; son of R. Guy and Mary Louise (Baldwin). Moved to California, 1873. Grad., Bay district school, Alameda County, 1888; Berkeley High School, 1891; LL.B., Hastings College of Law, 1896. Member law firm, McClellan & McClellan. Sec. Republican Co. Com., 1900-04. Chmn. Campaign Com., 1909.

Member: B.P.O.E., Cal. Soc. Sons of Am. Rev. Club: Union League. Republican. Res.: Wiltshire Hotel. Office: 203-4 Merchants National Bank Building, San Francisco, Cal.

McClellan, George, United States congressman from the twenty-seventh district of New York, was born Oct. 10, 1856, in Schodack, N.Y. He has been surrogate of Columbia County. He was elected to the sixty-third congress for the term of 1913-15, and resides in Chatham, N.Y.

McClellan, John Jasper, organist; born, Payson, Utah, April 20, 1874; son of John Jasper and Eliza Barbara (Walser) McClellan. Began study of music at the age of 10 at Payson, Utah; studied music two years in Saginaw, Mich.; graduated University of Michigan School of Music; pupil of Ernst Jedliczka, Berlin, Germany. Married Mary Douglas, July 15, 1896, at Manti, Utah. Organizer and conductor of first large orchestra at Ann Arbor, Mich.; organist, St. Thomas Catholic Church; pianist, University Choral Society, Ann Arbor; assistant on Columbia organ used at Chicago World's Fair, 1893; assistant to Prof. Jonas, Michigan School of Music; teacher musical theory, Michigan School of Music 1895-6; professor of music, Brigham Young University, Provo, Utah, 1900-01. Member of faculty, University of Utah; organist, Mormon Tabernacle, since Oct. 1, 1900; conductor, Salt Lake Opera Co., since 1902; Salt Lake Symphony Orchestra, since 1908; founded Utah Conservatory of Music, Salt Lake City, July, 1911; official accompanist Mormon Tabernacle Choir's tour from Salt Lake to N.Y. State president National Association of Organists for Utah; fellow American Guild of Organists; secretary Clayton Music Co., Salt Lake City. Composer: "National Ode to Irrigation." Address: Salt Lake City, Utah.

McClelland, Winfield Scott, banker; born Smithfield, Pa., Nov. 26, 1848; son of Andrew and Mary (Brownfield) McClelland; educated common schools; married, first, Chillicothe, Ohio, June, 1878, Allie Evans; second, Rossman, N.Y., July, 1891, Alice Rossman. President First State Bank, Eustis, Fla.; Rossman Manufacturing Co., Rossman, N.Y.; treasurer Altoona Lumber & Mercantile Co., Altoona, Fla.; Eustis Water & Power Co., Eustis, Fla., and director Florida National, Jacksonville, Fla. Democrat. Treasurer Presbyterian College of Fla., Eustis; treasurer Eustis Lodge of Masons, sir knight and member Cincinnati, Ohio, consistory. Also vice-president Lake County Publishing Co., Eustis, Fla.

McClintock, Emory, of 32 Nassau St., New York City. Mathematics, Actuarial science. Born, Carlisle, Pa., Sept. 19, 1840. Dickinson, 1853-56; Yale, 1856-57, LL.D., 1899; A.B., Columbia, 1859, A.M., 1862, LL.D., 1885; Göttingen, 1861; hon. Ph. D., Wisconsin, 1884. Tutor math., Columbia, 1859-60; U.S. consular agent, Bradford, England, 1862-66; actuary, Asbury Life Ins. Co., 1867-71; Northwestern Mutual Life Ins. Co., 1871-89; Mutual Life Ins. Co. of N.Y., 1889-, v.-pres., 1906-. Resigned as actuary and v.-pres. of Mutual Life Ins. Co. in 1911, retaining position as trustee of same company, and also its consulting actuary. F.A.A.; Math. Soc. (pres., 1890-94); fel. Actuarial Soc. (pres., 1895-97);

assoc. fel. Am. Acad.; fel. N.Y. Acad.; London Math. Soc.; fel. London Inst. Actuaries; cor. mem. Inst. des Act. français; Assn. des Act. de Belgique. Calculus of enlargement; literal and numerical equations; quadratic residues.

McCluskey, Thomas J., college pres., Fordham, N.Y., was born, N.Y., July 31, 1857; son of Arthur J. and Mary C. (Jones) McCluskey; grad. De La Salle Inst., N.Y., 1871; Manhattan Coll., A.B., 1874; A.M., 1881; studied at St. Joseph's Sem., Troy, N.Y., and Collegium Maximum, Woodstock, Md. Ordained to priesthood, 1880; entered Society of Jesus, 1889; pastor St. Francis Xavier Church, New York, 1897-1901; pres. St. Francis Xavier Coll., 1907-1911. Pres. Fordham Univ. since 1911. Address: Fordham Univ., Fordham, N.Y.

McCooey, John H., ex-deputy comptroller, City of N.Y., 1426 Pacific St., Brooklyn, N.Y., was born, N.Y. City, June 18, 1864; son of Patrick H. and Ann E. (Hanlon) McCooey; educated in public schools, Brooklyn, N.Y., 1871-72; public and high schools, Chester, Pa., 1872-77; married, Brooklyn, N.Y., Jan. 17, 1899, Catherine I. Sesnon; children: John, born 1899; Herbert, born 1901; Adele, born 1903; Everett, born 1906. Supt. of P.O. Stations, S. Brooklyn, 1888; asst. postmaster of Brooklyn, 1893-98; deputy county treas., Kings Co., N.Y., 1898-99; sec. Civil Service Commission, N.Y. City, 1899-1903; pres. same; collector of assessments and arrears, Borough of Brooklyn, 1905; deputy comptroller City of N.Y., from Jan. 1, 1906-09. Trustee Nassau Trust Co., Brooklyn, N.Y. Democrat (regular); Roman Catholic. Mem. Emerald Soc., Friendly Sons of St. Patrick of Brooklyn, Brooklyn League. Clubs: Brooklyn, Hanover, Madison, Seymour, Kings County Democratic, Municipal (Brooklyn).

McCormick, Joseph Medill, publisher; was born, Chicago, May 16, 1879; son of Robert Sanderson and Katharine Van Etta (Medill) McCormick; grad. Yale Univ., A.B., 1900; married, Cleveland, June 10, 1903, Ruth, daughter of late Senator M. A. Hanna; one daughter, Katharine Augusta, born 1913. Entered service Chicago Daily Tribune as reporter, subsequently real estate and ins. editor, corr. in Philippines and editorial writer in Washington, D.C.; vice-chmn. Progressive Nat. Com. Progressive. Clubs: Chicago, Commercial, Saddle and Cycle, Racquet, Metropolitan (Washington). Residence: 909 Lake Shore Drive, Chicago. Address: 1505 City Hall Square Bldg., Chicago, Ill.

McCoy, Walter Irving, congressman, was born at Troy, N.Y. He was elected to the sixty-second and sixty-third congresses.

McCreary, J. B., governor of the State of Kentucky for the term of 1911-15, resides in Frankfort, Ky.

McCrillis, John, lawyer; born, Goshen, N.H., Aug. 5, 1858; son of William H. and Abby H. (Huntoon) McCrillis; graduated Dartmouth College, 1883; married, Newport, N.H., Sept. 26, 1895, Mary E. Wilmarth. Vice-president First National Bank of Newport, N.H.; treasurer and director Brampton Woolen Co.; trustee Newport Savings Bank; director Dexter, Richards Sons Co. Served as clerk Superior Court. Democrat; Unitarian. Member

New Hampshire Bar Association. Trustee State Hospital. Mason, Knight Templar. Address; Newport, N.H.

McCullough, J. Charles, president of The J. Chas. McCullough Seed Co., one of the best known seedsmen of the west, was born in Pleasant Ridge, Ohio, and is a son of J. M. McCullough, whose name is unrivaled in the seed business in this country. He passed his boyhood and early manhood associated with his father in the seed business, thus becoming perfectly familiar with every detail, both horticultural and commercial. In 1887 he engaged in business for himself, and met with universal success from the start. The rapid increase of his business soon necessitated his removal to his present more extensive quarters, at the corner of Second and Walnut streets. His stock includes every kind of seed and implement necessary for the farm and garden, and no pains are spared to make it complete. During the holiday season he carries a full variety of holly and evergreen wreaths and branches and Christmas trees, in the choice and preparation of which he has acquired an enviable reputation. Mr. McCullough also deals in buggies and harness, and is connected with the McCullough Buggy Co., whose "High Grade" vehicles and harnesses have become very popular all over the United States. He is a member of the Lincoln Club of Cincinnati, and resides at Pleasant Ridge, Ohio, within a hundred yards of the place of his birth.

McCullough, John Griffith, ex-governor, banker; born on Welsh Tract, near Newark, Del., Sept. 16, 1835; son of Alexander and Rebecca (Griffith) McCullough; graduated from Delaware College, A.B., 1855; LL.B., from University of Pennsylvania, 1858; received honorary degree of LL.D., Middlebury College, 1900; University of Vermont, 1904; Norwich University, 1905; married, North Bennington, Vt., Aug. 30, 1871, Eliza Hall Park. Removed to California, 1859; engaged in practice of law at San Francisco, 1867-1873; removed to Bennington, Vt., 1873; vice-president, 1874-1883, president, 1883-1888, Panama Railroad; vice-president, 1877-1883, president, 1883-1900, Bennington & Rutland Railroad. President First National Bank, North Bennington, and Chicago & Erie Railroad; director Erie Railroad Co., Central Vermont Railway, Atchison, Topeka & Santa Fe Railway Co., Pere Marquette Railroad Co., Lackawanna Steel Co., National Life Insurance Co., Bank of New York, Standard Trust Co. of New York. Member of House of Representatives, 1861; Senate, 1862; attorney-general of California, 1863-1867; member Vermont Senate, 1898; governor of Vermont, 1902-1904. Address: North Bennington, Vt.

McCumber, Porter James, United States senator from N.D., was born Feb. 3, 1856, in Crete, Ill. Since 1880 he has practiced law in North Dakota. He was a member of the territorial legislature in 1885 and 1887, and state's attorney of Richland County. Since 1899 he has been a member of the United States Senate, his present term ending in 1918, and resides in Wahpeton, N.D.

McDonald, Morris, president Boston & Maine Railroad, Maine Central Railroad Co., Boston, Mass. Born Aug. 20, 1865. En-

tered railway service November, 1883, with engineering corps Kentucky & Indiana Bridge Co., since which he has been consecutively, January 1, 1885, to December, 1892, with Louisville, Evansville & St. Louis Railroad as paymaster, assistant treasurer, chief clerk to superintendent, trainmaster and superintendent transportation; January, 1893, to January, 1894, with Central Railroad of Georgia at Savannah, Ga., and chief clerk to superintendent and assistant trainmaster in charge of Savannah Division; Dec. 20, 1896, to Nov. 10, 1897, secretary to general manager Maine Central Railroad Co.; Nov. 10, 1897, to Jan. 17, 1908, general superintendent same road; Jan. 17, 1908, to July 9, 1913, vice-president and general manager same road; July 9, 1913, to date, president Maine Central Railroad Co.; July 16, 1913, to date, president Boston & Maine Railroad.

McDonald, William C., governor of the State of New Mexico for the term ending in 1916, and resides in Albuquerque, N.M.

McDowell, George Washington, physician; born in New York City, June 17, 1860; son of Thomas and Catherine (Foster) McDowell. He was educated in the New York schools, and graduated from the College of the City of New York as A.B. in 1882, and A.M. in 1886, and the New York Homeopathic Medical College and Hospital, M.D., 1886; and he studied in the College of New York Ophthalmic Hospital, 1889. He is professor of otology in the New York Homeopathic Medical College and Hospital; consulting aurist to Flower Hospital; consulting surgeon of the New York Ophthalmic Hospital; consulting aurist of the Laura Franklin Free Hospital for Children; aurist of St. Gregory's Hospital; oculist and aurist of the Protestant Half-Orphan Asylum, and the Methodist Episcopal Church Home. He is a member of the American Institute of Homeopathy, American Ophthalmological, Otological and Laryngological Society, New York State and County Homeopathic Medical Societies, and of the Delta Kappa Epsilon Association, and the Chiron and Clinical Clubs of New York City. He married, at Newark, N.J., June 5, 1889, Lettie Belle Bolen, and they have one daughter. Address: 40 E. 41st St., N.Y. City.

McDowell, W. W., mine owner, of Butte, Mont., was born in 1867 in Trenton, Tenn. He was speaker of the House of Representatives for two sessions. He is lieutenant-governor of Montana for the term ending 1917. He is director in Miners Savings Bank and president of the Butte London Copper Company. He is also president of the Butte Copper and Zinc Company.

McDowell, William Osborne, orator, lecturer and organizer, of 198 Broadway, New York City, was born April 10, 1848, in Bedminster Township, N.J. He reorganized the Montclair Railway of New York, the Ontario and Western Railway and the Midland Railway of New Jersey. He was president of the New York and Sea Beach Railway. He originated the movement for a joint meeting of all the members of every national parliament in the world, in the United States and Canada by corporating invitations in 1915, in connection with the official celebration of the

finishing of the Panama Canal. He is a member of the House of Representatives of the United States.

McElrath, William W., president of the Moville State Bank of Iowa at Moville, Ia., was born March 4, 1848, in Belfast, Ireland, of Scotch parents. In 1849 he was brought to America by his parents; lived until 1853 in Montgomery County, N.Y., and then moved to Whiteside County, Ill. He attended a country school until he was fifteen years of age; then he studied in the Methodist College of Mount Morris, Ill., and then took a business course at the Bryant and Stratton College of Chicago, Ill. In 1881 he removed to Iowa and located on a farm in Woodbury County, where he still lives, engaged in farming and banking. He is now president of the Moville State Bank of Moville, Ia.; is a member of the Masonic fraternity, Eastern Star and various other fraternal and patriotic orders. He has been a member of the school board; in 1887-90 was a member of the board of supervisors of Woodbury County, Ia.; in 1903 was elected a state representative in the Iowa Legislature, and received the re-election in 1906, and served on several important committees.

McFadden, Harry C., traffic manager Georgia & Florida Ry. Office Augusta, Ga. Born Oct. 7, 1867, at Mt. Vernon, O. Entered railway service 1884 as messenger in general freight and passenger office Cincinnati, Van Wert & Michigan Rd., afterwards the Cincinnati, Jackson & Mackinaw Ry., now the Cincinnati Northern Ry., and remained with that road in various positions including that of ticket agent at Cincinnati, O., until 1889; 1889 to 1890, rate clerk general passenger office Plant System; 1890 to Feb. 1, 1895, chief clerk general passenger office; Feb. 1 to June 1, 1895, chief clerk to passenger traffic manager; June 1, 1895, to Nov. 1, 1899, assistant general passenger agent; Nov. 1, 1899, to June 1, 1900, division passenger agent same system at Jacksonville, Fla.; June 1 to Dec. 31, 1900, with passenger department Lehigh Valley Rd. at New York, N.Y.; Jan. 1, 1901, to April 15, 1907, general freight and passenger agent Waycross Air Line Rd., and its successors, the Atlantic & Birmingham Ry. and Atlanta, Birmingham & Atlantic Ry.; April 15, 1907, to Feb. 1, 1911, president and general manager Fitzgerald Ocilla & Broxton Rd.; Feb. 1, 1911, to Feb. 1, 1912, general freight agent Georgia & Florida Ry.; Feb. 1, 1912, to date, traffic manager same road.

McFarland, W. L., public accountant; born Dancyville, Tenn., July 21, 1856; French-Scotch descent; son of George P. and Mary (Alexander) McFarland; father, physician and surgeon; paternal grandparents Lewis and Annie (Jimison) McFarland, maternal grandparents William R. and Elizabeth (Jarman) Alexander; graduated Cumberland University, June, 1875, B.S., M.A., F.I.A.; began his career as a bookkeeper; married Ida Freeman, September 7, 1882; member of Knights of Pythias and Royal Arcanum; Democrat; member of Baptist Church. One of the pioneers in the profession of accounting, having been in practice continually for more than twenty-two years.

McFarlane, Charles T., educator, Columbia University, New York City, was born, New Berlin, Chenango Co., N.Y., May 5, 1872; s. James and Martha (Tinker) McFarlane; ed. Coll. City of N.Y., N.Y. State Normal Coll., Univ. of Vienna (Austria); grad. work in Harvard Univ., Ph.B., D.Pd.; m. Ypsilanti, Mich., Dec. 24, 1895, Lena Faxon Worden; children: David Eugene, b. 1900; James Worden, b. 1902. Head of Dept. of Geography and Drawing, State Normal Coll., Ypsilanti, Mich., 9 years; principal State Normal School, Brockport, N.Y., 1901-1910; controller Teachers College Columbia Univ., 1910-; professor of geog., Teachers College Columbia Univ., 1913-.

McGehee, Edward Larned, physician; born in Wilkenson County, Miss., April 4, 1852; son of Charles G. and Stella (McNair) McGehee. He was educated in schools in Woodville, Miss., in Cumberland University, Lebannon, Tenn., the Southern University, at Greensboro, Ala., B.S. in 1871; and the Medical Department of the University of Louisiana, M.D., 1874. He practiced in Mississipppi for eighteen years after his graduation, and since then in New Orleans. He was a member of Mississippi State Board of Health, and of the Mississippi State Board of Medical Examiners, and was president of the Mississippi State Medical Society, and is now a member of the State Board of Medical Examiners in Louisiana. He was professor of physiology, hygiene and pathology in the New Orleans College of Medicine; was resident student of the Charity Hospital, and president of Charity Alumni Association, president of the Louisiana Anti-Tuberculosis League, and member of the Rayne Memorial M.E. Church. He is physician in charge of the Poydras Orphan Asylum; president of St. Tammany Health Homes Company, and of the Glady's Mineral and Oil Company of Calcasieu Parish, La.; also partner in the Hammond (La.) Sanatorium. He is a member of the Tangipahoa Psh. Medical Society, the Louisiana and Mississippi State Medical Associations, American Medical Association and the National Health Association. Dr. McGehee married in Greensboro, Ala., March 4, 1875, Anna O. Webb, and they have five sons, all professional men. Residence is in Hammond, La., where he has a sanatorium for tuberculosis "Cottage Colony" in the Ozone Belt.

McGillicuddy, Daniel J., congressman, was born Aug. 27, 1859, in Lewiston, Me.; is a graduate of Bowdoin College, 1881; lawyer by profession; member of Maine Legislature, 1884-85; mayor of Lewiston, 1887, 1890 and 1902; is married; was elected to the sixty-second and sixty-third congresses.

McGovern, Francis E., governor of the State of Wisconsin for the second term of 1913-15; and resides in Madison, Wis.

McGrew, James Heermans, banker; born Morgantown, W. Va., Oct. 31, 1873; son of William C. and Julia E. (Willey) McGrew; educated in Morgantown public school, West Virginia University; unmarried. Connected with Bank of Monongahela Valley, Morgantown, W.Va., twenty years, cashier since 1903, also interested in many other enterprises. Treasurer and director Monongalia Building and Loan Association, Globe Fuel

Co. Treasurer Morgantown & Wheeling Railway Co.; general receiver Circuit Court of Monogalia County. Chairman Morgantown Bankers' Association. Republican; Episcopalian. Royal Arch Mason. Address: Morgantown.

McGuire, Bird Segie, congressman, was born in 1864 in Belleville, Ill. He moved to Pawnee County, Okla.; practiced law; and in 1897-1903 was assistant United States attorney for Oklahoma Territory. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Oklahoma Territory as a Republican. He was re-elected to the sixty-third congress from Oklahoma for the term of 1913-15; and resides in Pawnee, Okla.

McGurrin, Frank E., banker; born, Grand Rapids, Mich., April 2, 1861; son, Manis and Ellen (Malone) M. Edu.: public schools, Grand Rapids, Mich.; studied law in office D. E. Corbitt; studied mathematics, literature and music under private instructors. Married, Jane Darling, June 30, 1886, at Paw Paw, Mich. Admitted to the bar, 1884; Court Reporter U.S. Court, Salt Lake City, 1886. Organized Salt Lake Security & Trust Co. (pres., since 1904); pres., Commercial Bank of Tooele, Utah; Inter-Mountain Lbr. Co.; dir., Inter-Mountain Life Ins. Co., Mutual Realty Co. Clubs: Alta, Commercial, Country (Salt Lake); Victoria (Riverside, Cal.). Address: Salt Lake City, Utah.

McKee, William J., commanding-general Indiana National Guard, was born Dec. 12, 1853, in Madison, Ind. He is a successful merchant of Indianapolis, Ind.; and in 1898 became a brigadier-general in the United States Volunteers. Since 1876 he has been a member of the Indiana National Guard, subsequently attained the rank of major-general and is now commanding-general.

McKellar, Kenneth Douglass, congressman, was born in Richmond, Ala. He is a successful lawyer; a presidential elector in 1904; and a delegate to the Democratic National Convention in 1908. He was elected to the sixty-second congress as a Democrat to fill a vacancy; and re-elected to the sixty-third congress; and resides in Memphis, Tenn.

McKellar, Peter, miner of 403 John St., Fort William, Ont., was born April 27, 1838, in Middlesex County, Ont. He built the first gold mill of the Huronian Gold Mine. He discovered the Silver Lake Iron Mine, Zenith Zinc Mine, the Huronian Gold Mine and scores of other mines. He is the author of "Mining on the North Shore of Lake Superior," "Corelation of the Animikic and Huronian Rocks of Lake Superior," "Pot Holes," "North Shore of Lake Superior" and various other works. He has been justice of the peace since 1883.

McKenna, Joseph, associate justice United States Supreme Court, was born Aug. 10, 1843, in Philadelphia, Pa. He was district attorney of Solano County, Cal., for two terms, commencing in 1866. He was representative in the Wisconsin Legislature in Black River Falls, Wis. He was one of the leaders in the reform movement in Wisconsin and nominated La Follette for the United States Senate. He was president pro-tem. of the Wisconsin State

Senate for three sessions, and led in the movement for good roads and for the railway and rate commission.

McKenzie, John Charles, congressman, was born on a farm in Woodbine Township, Jo Daviess County, Ill., Feb. 18, 1860. He served two terms in the House and three terms in the Senate of the Illinois General Assembly; served one term as president pro tempore of the Senate; was elected to the sixty-second and sixty-third congresses.

McKinley, Benjamin Louis, lawyer; born San Francisco, July 26, 1874; son of Benjamin Franklin and Mary Alice (Daly) McKinley. Graduated, Clement Grammar School, 1888; B.A., St. Ignatius College, 1893; M.A., 1908; LL.B., Hasting College of Law, 1896. Appointed assistant United States district attorney for northern district of California, July 26, 1901. Promoted to first assistant, Jan. 1, 1911; appointed United States attorney for northern district of California, June 26, 1913. Member: Young Men's Institute, B.P.O.E., N.S.G.W., Knights of Columbus, Alumni Association, St. Ignatius College. Club: Newman. Republican. Residence: 1657 Washington St. Office: Postoffice Bldg., San Francisco, Cal.

McKinney, Thomas Emery, University of South Dakota, Vermilion, S.D. Mathematics. Was born, Hebron, W.Va., April 26, 1864. A.B., Marietta, 1887, A.M., 1890; Hopkins, 1889-90, 1895-96; Fellow, Chicago, 1896-97, Ph.D., 1905. Instr. math., Marietta, 1887-1889, prof. math., and Lee lecturer astron., 1890-06; assoc. prof. math., Wesleyan, 1906-08; prof., South Dakota, 1908-09, math. and astron., 1909-. Mem., Lick eclipse exped., Spain, 1905; assoc. ed., "Sch. Science and Math," 1904-. F.A.A.; Math. Soc.; Health League; Pacific Astron. Soc. Continued fractions depending on a variable parameter.—Continued fractions. Joint author of Type or Standard courses, a Contribution to the Elective System.

McKnight, Charles, banker, mf'r; was born, Sewickley, Pa., Sept. 2, 1863; s. Charles and Jeannie (Baird) McKnight; ed. Grammar high sch. of Sewickley and Philadelphia; m. Oct. 31, 1888, Eliza C. Wilson. Pres. Western Nat. Bank, Pittsburgh; Carbon Steel Co., Pittsburgh; Pittsburgh Clearing House Ass'n, Western Coke Co.; treas. Pittsburgh Iron & Steel Foundries Co.; dir. Westinghouse Air Brake Co. Republican; Presby'n. Clubs: Duquesne, Pittsburgh, Allegheny Country (Pittsburgh), Metropolitan, Union League, Recess, Players (N.Y.), Metropolitan (Washington, D.C.). Residence: Sewickley, Pa. Address: 901 Penn Av., Pittsburgh, Pa.

McKnight, John Calvin, real estate president; born Jackson Hall, Franklin County, Pa., March 9, 1868; son of John and Sarah (Maxwell) McKnight; educated public schools Chambersburg, Pa., and New York University Law School; married, Bayside, L.I., June 2, 1898, Mary A. Hendrickson; children: Mary C., born Feb. 6, 1903; John C., born Aug. 6, 1909. In 1905 visited Japan, Corea, Manchuria, China, as secretary to E. H. Harriman; in 1909, Europe, England, France, Belgium, Holland and all parts of the U.S. and Canada during past 10 years. Secretary to Thos. C.

Platt and Chas. W. Hackett (chairman of Republican State Committee), 1894-97. Secretary to Benjamin B. Odell, Jr. (chairman of Republican State Committee and governor of New York), 1897-1904. Vice-president McKnight Realty (president); Bayside-Flushing Co.; Lawrence Manor Co., Villa Park Association of Great Neck, Cedarhurst North Realty Co., Bowne Park Realty Co., Whitestone Realty Co., Murray Heights Realty Co. Member West Virginia Society. Clubs: Republican, Bayside Yacht, Great Neck Golf, Albany. Residence: Bayside, L.I. Address: 347 Fifth Ave., New York City.

McLaughlin, James C., congressman, was born in Illinois; in 1864 moved to Muskegon, Mich., where he has since resided. He was elected to the sixtieth, sixty-first and sixty-second congresses; and re-elected to the sixty-third congress as a republican; and resides in Muskegon, Mich.

McLaughlin, Samuel T., general freight agent Baltimore & Ohio Southwestern Rd. and Cincinnati, Hamilton & Dayton Ry. Office Cincinnati, O. Born May 31, 1850. Graduated from high school at Cincinnati, O. Entered railway service 1864, since which he has been to Aug. 1, 1873, with Star Union Line at Cincinnati, O.; Aug. 1, 1873, to Feb., 1884, chief clerk to general manager Continental Line at Cincinnati, O.; Feb., 1884, to Dec., 1886, general manager Globe Fast Freight Line at Buffalo, N.Y.; Dec., 1886, to March 1, 1896, general manager Continental Fast Freight Line at Cincinnati; March 1, 1896, to date, general freight agent Baltimore & Ohio Southwestern Rd.; April 1, 1911, to date, also general freight agent Cincinnati, Hamilton & Dayton Ry.

McLean, George Payne, United States senator, was born in Simsbury, Conn., Oct. 7, 1857. He was United States district attorney for Connecticut from 1892 to 1896; governor of Connecticut, 1901-02; and in 1904 elected to the general assembly. His term of service will expire March 3, 1917.

McLean, John Roll, journalist, capitalist; born Cincinnati, Ohio, Sept. 17, 1848; son of Washington and Mary L. McLean; educated in public and private schools of Cincinnati and Harvard University. Purchased father's interest in Cincinnati Enquirer, of which he became proprietor, 1881. Delegate-at-large Democratic National Convention since 1884; candidate for U.S. senator, 1885. Democratic candidate for governor of Ohio, 1899; Ohio member Democratic National Committee. Residence: Washington, D.C. Offices: Cincinnati and Washington, D.C.

McMaster, Harry Ward, general manager Wheeling & Lake Erie Ry. Office, Cleveland, O. Born Sept. 29, 1860. Educated in common schools. Entered railway service 1873, since which he has been consecutively to 1878, operator and agent Detroit, Lansing & Northern Rd.; 1878 to 1882, operator and train dispatcher Grand Rapids & Indiana Rd.; 1882 to 1884, train dispatcher Chicago & Northwestern Ry.; 1884 to 1889, chief train dispatcher and trainmaster Union Pacific Ry.; 1889 to 1900, chief train dispatcher and trainmaster Northern Pacific Rd. and its successor, the Northern Pacific Ry.; May 1, 1900, to Nov., 1904, superintendent Toledo Division, Wheeling & Lake Erie Rd.;

Nov. 1, 1904, to Sept. 25, 1905, superintendent and superintendent telegraph Wheeling & Lake Erie Rd. and Wabash, Pittsburgh Terminal Ry. at Canton, O.; Sept. 25, 1905, to May 29, 1908, general superintendent same roads and West Side Belt Rd.; May 29, 1908, to Jan. 1, 1913, receiver Wabash Pittsburgh Terminal Ry.; June 22, 1908, to Jan. 1, 1913, also receiver West Side Belt Rd.; Jan. 1, 1913, to date, general manager Wheeling & Lake Erie Ry.

McMichael, George Hervey, physician and author of 75 West Tupper St., Buffalo, N.Y., was born Jan. 26, 1856, in Waterford, Ont., Can. He graduated in medicine from the University of Niagara at Buffalo, and has received the degrees of M.D., D.D.S. and L.D.S. In 1904-05 he was a member of the Civil Service Commission for the City of Buffalo. He is the author of "Alcoholism as a Disease," "Humane Control for Alcoholics," and other works.

McMurtrie, Leighton, real estate and insurance operator; born, Greenock, Scotland, 1884; son, William and Agnes (Sloan) M. Edu.: Huyton College, near Liverpool, England. Engaged in sheep raising, Scotland, until 1905. Came to America, and went to Hemet Valley, Cal. Went into real estate, mortgage, loans and ins. bus., San Diego. Has built three business blocks in San Diego. President Mortgage Bond Co. of San Diego dealing in high grade mortgages, also Loan Correspondent for the Penn Mutual Life Ins. Co. of Philadelphia. Member: Masons, Scottish Rite, Knights Commandery. Clubs: Cuyamaca, University, Coronado Country, San Diego Country, Amphion, San Diego Rowing. Address: San Diego, Cal.

McPhedran, Alexander, of 151 Bloor St., W. Toronto, Can. Medicine. Was born, Ontario, Can. M.D., Toronto, 1876. Prof. med. and clin. med., Toronto, 1898. American Physician; Can. Med. Ass. (pres., 1907); several Can. med. societies; British Med. Ass.; cor. mem. Medico-Chirurg. Soc. Edinburgh; assoc. mem. Royal Med. Soc. Budapest. Internal medicine.

McPherson, Charles Edward, assistant passenger traffic manager western lines Canadian Pacific Ry. Office Winnipeg, Man. Born June 7, 1861, at Chatham, Ont. Entered railway service 1876 as ticket clerk Grand Trunk Ry. at Toronto, Ont., since which he has been consecutively traveling passenger agent same road; 1882 to 1886, assistant general agent Chicago, Rock Island & Pacific Ry. in Canada; 1886 to 1887, general traveling agent Canadian Pacific Ry.; 1887 to 1891, district passenger agent at Boston, Mass.; 1891 to June, 1895, assistant general passenger agent at St. John, N.B.; June, 1895, to June, 1899, assistant general passenger agent at Toronto, Ont.; July, 1899, to Oct., 1910, general passenger agent western lines same road at Winnipeg, Man.; Oct., 1910, to date, assistant passenger traffic manager western lines same road.

McPherson, William, of 198 16th Ave., Columbus, O. Chemistry. Was born, Xenia, O., July 2, 1864. B.S., Ohio State, 1887, M.S., 1890, ScD., 1895; Ph.D., Chicago, 1899. Instr. chem. and physics, high sch., Toledo, 1887-92; asst. prof. chem., Ohio State,

1893-95, assoc. prof., 1895-97, prof., 1897-; dean of the Graduate School, 1911. Chief chemist, Ohio Dairy and Food Commission, 1907-; collaborating chemist, U.S. Bur. Chem., 1908-; mem. committee of ten on science teaching, Nat. Educ. Ass. F.A.A. (sec'y, C, 1901, v. pres., 1909); Chem. Soc. (v. pres., Columbus sect.); Chem. Gesell. Constitution of the oxyazo compounds; chemistry of the hydrazino compounds; use of corn oil in foods; quinones.

McPike, Eugene F., railroad manager, of Chicago, Ill., was born July 18, 1870, in Alton, Ill. He entered railway service in 1894 as a stenographer in the general freight department of the Illinois Central Railroad, and has since filled various positions to secretary, treasurer and manager. In 1910 he was official delegate of the United States government and of the railroad refrigerator service association to the second international congress of refrigeration held in Vienna. Since 1912 he has been manager of the perishable freight service of the Illinois Central Railroad at Chicago.

McReynolds, John Oliver, physician, of Dallas, Texas; born, Elkton, Ky., July 23, 1865; son of Richard Bell and Victoria Campbell (Boone) McReynolds; B.S., Kentucky (now Transylvania) University, 1890; M.S., 1900 (LL.D., 1904); student Bellevue Hospital Medical College (New York University); M.D. (highest honors in class of 116), College of Physicians and Surgeons, Baltimore, 1891; first assistant resident physician, Baltimore City Hospital, 1891-92; attended eye and ear clinics, Chicago, New York, London, Paris, Berlin and Vienna, making five trips to Europe; married Katherine, daughter Judge George E. Seay, of Gallatin, Tenn., Nov. 27, 1895. Prof. mathematics and natural science, Burritt College, Tenn., 1886; teacher mathematics and astronomy, Dallas High School, 1887-89; began practice at Dallas, 1892; member firm of Drs. McReynolds & Seay; organized, 1903, and since dean, professor of ophthalmology and member executive committee, Southwestern University Medical College (now medical department Southern Methodist University); oculist and aurist, St. Mary's Episcopal College, Leake Sanitarium; ophthalmologist, St. Paul's Sanitarium; oculist for Texas & Pacific Ry., Gulf, Colorado & Santa Fe Ry., C. R. I. & Gulf Ry. President Trust Bldg. Co.; director Southland Life Insurance Co.; fellow and first vice-president American Academy Ophthalmology and Oto-Laryngology; member Oxford Ophthalmological Congress. American Laryngol., Rhinol. and Otol. Soc. (vice-president and chairman Western Section). A.M.A., Texas State Medical Association; honorary member Zeta Chapter Phi Chi, University of Texas. Member Church of Disciples. Clubs: Authors' (London), Dallas, Lakewood Country, Idlewild. Author of many papers, contributions, etc., principally on medical subjects.

McSweeney, Edward Francis, editor, publicist; born April 12, 1864, in Marlboro, Mass.; educated in public schools; married in 1890 to Margaret E. McCarthy of Marlboro. Was assistant U.S. Commissioner of Immigration, Port of New York, 1893-1902; private secretary to Col. Wm. A. Gaston, 1902-1904; editor in chief, Boston Traveler, independent evening newspaper of Bos-

ton, Mass., 1904-1909; chairman, trustees, Boston Consumptives' Hospital, 1907-; member of the Massachusetts Commission to Investigate the Cost of Living, 1910; member Massachusetts Industrial Accident Board, 1912-1914; chairman of the directors of the Port of Boston, 1914-. Author of numerous pamphlets on matters relating to public health, political economy and immigration. Lecturer and writer on economical and social matters. Address: 40 Central St., Boston, Mass.

McWilliams, Lafayette, retired merchant, capitalist; born, Peterboro, N.Y., June 11, 1843; son of Hugh and Mary (Wilson) McWilliams; educated in the district schools, Peterboro Academy and Oberlin College; married, Chicago, June 29, 1871, Mary F. Goodman; children: Thomas G., Mary (Mrs. J. P. Marsh), Hugh L., Donald S. Taught school for a year in Madison; removed to Chicago in 1865 and entered the employ of the dry goods firm of Feld, Palmer & Leiter (now Marshall Feld & Co.); was a partner in that firm from Jan., 1890, to Jan., 1900; engaged in 1901-1910 in producing petroleum, mainly in Indiana. Enlisted as private 157th New York Volunteer Infantry in 1862, advancing successively to sergeant, second lieutenant and captain; received severe wound in leg at battle of Honeyhill, S.C., Nov. 30, 1864. Republican; Presbyterian. Member Military Order of the Royal Legion, Grand Army of the Republic. Clubs: Union League, Chicago. Address: 3961 Lake Park Ave., Chicago.

Mead, Robert G., lawyer, of 62 Cedar St., New York City, was born, Ossining, N.Y., Aug. 29, 1871; son of Robert G. and Harriet N. (Earle) Mead; educated in Friends' School, Providence, R.I.; Williams College, A.B., 1893; N.Y. Law School, LL.B., 1900; married, N.Y. City, Nov. 9, 1898, Elizabeth M. Cleveland; one daughter: Theodora. Was three years with U.S. Mortgage and Trust Co., 1895-1898; since 1900 engaged in practice of law in N.Y. City; now member law firm of Rounds, Hatch, Dillingham & Debevoise. Served five years in 7th Regt., N.G. N.Y. Member Assn. Bar City of N.Y. Clubs: University, Down Town Assn.

Meany, Edward P., lawyer; born Louisville, Ky.; son Judge Edward A. and Maria Lavenia (Shannon) Meany; educated at St. Louis University and St. Mary's College, Ky.; married Rosalie Behr, of St. Louis, Mo.; one son; is engaged in the general practice of law in New York City; vice-president and director The Trust Co. of N.J.; director Colonial Ins. Co. of N.J., Nat. Iron Bank, Morristown, N.J. Brevet major general National Guard N.J. Retired. Clubs: Lawyers, Morris County, Morristown Field, Automobile of America. Residence: Alnwick Hall, Convent Station, N.J. Address: 55 Liberty St., New York City.

Mee, Walter R., publisher of 19 South La Salle St., Chicago, Ill., was born Aug. 21, 1880, in Chicago, Ill. He is president of the Illinois Christian Endeavor Union; and western manager of the United Society of Christian Endeavor. He is also executive secretary of the Chicago Christian Endeavor Union and trustee of the United Society of Christian Endeavor.

Meech, George Thomas, merchant, capitalist; born Lisbon, Conn., Dec. 22, 1843; son of John Tyler and Rebecca M. (Waite) Meech; attended country district schools and graduated from business college, 1866; married, Middletown, Conn., June 11, 1873, Ella Jean Burr. Engaged in business since 1866; in grain business until May, 1871; president Meech & Stoddard, Inc., flour and grain 1871; now director Farmers' and Mechanics Savings Bank. Served in Civil War, Aug., 1862, to June, 1865. Republican. Congregationalist. Member Grand Army of the Republic. Residence: 55 Crescent St. Office: 340 Main St., Middletown.

Mendenhall, Harlan George, clergyman; born Coatesville, Pa.; son of Col. W. B. Mendenhall and Susan A. (Harlan) Mendenhall; educated Williston Sem., Easthampton, Mass., Lafayette Coll., Western Theol. Sem., A.M., D.D.; married, New York City, May 25, 1904, Lillian H. Peck, daughter of Rev. Aaron and Julia (Manning) Peck. Has served as pastor Presbyterian churches: 3d, Fort Wayne, Ind.; 6th, Pittsburgh, Pa.; Greene Ave., Brooklyn; 1st, Kansas City, Kan.; Perth Amboy, N.J.; West 23d St., New York City. Associate editor Springfield Republican. Author: "Presbyterianism in Perth Amboy." Member Pennsylvania Soc. of N.Y., Kansas Soc. of N.Y., Mil. Order Loyal Legion (Pa. commandery), Sigma Chi fraternity, Lafayette Coll. Alumni Assn. of New York City. Club: Union League (New York City). Address: 311 W. 75th St., New York City.

Menzel, Hugo, commission merchant and insurance, 68 Broad St., New York City; residence Newark and Hilton, N.J. Born in Cologne, Germany, May 1, 1839. Educated at Frederick William Gymnasium, Cologne, and Zürich, Switzerland. (Married.) Senior member of the firm of William Menzel & Son. General agent and attorney in the United States for "Swiss Lloyd" Marine and Inland Insurance Co. of Winterthur, Switzerland, 1870-83; general marine manager and director of the Union Insurance Co. of Philadelphia, and general agent of "Bureau Veritas" International Classification Register of Paris, France, 1883-9; general agent and attorney of the Mannheim Insurance Co. of Mannheim, Germany, 1887-93; fire commissioner of Newark, 1895; president of Board of Fire Commissioners of the City of Newark, N.J., 1897-9. Agent of the Nippon Sea and Land Insurance Co. of Osaka, Japan, and other foreign underwriters. Member Down Town Association, German Society of the City of New York, Maritime Association of the City of New York, and the New York Produce Exchange.

Menzies, James, freight traffic manager Atlantic Coast Line Rd. Office Wilmington, N.C. Born May 4, 1860, in Scotland. Entered railway service Feb., 1876, since which he has been consecutively to spring of 1880, clerk in freight department Grand Trunk Ry.; spring of 1880 to May, 1881, secretary to superintendent same road, May to Dec., 1881, secretary to general freight agent Louisville & Nashville Rd.; Dec., 1881, to Aug., 1887, chief clerk to traffic manager Florida Ry. & Navigation Co.; Aug., 1887, to Oct., 1889, assistant general freight agent same com-

pany; Oct., 1889, to 1892, general agent Georgia Southern & Florida Ry.; Oct., 1892, to April, 1893, assistant general freight agent Jacksonville, Tampa & Key West Ry., Florida Southern Rd. and Indian River Steamboat Co.; April, 1893, to June, 1895, general freight agent same companies; June, 1895, to April 15, 1898, assistant general freight agent Plant System; April 15, 1898, to July 1, 1902, general freight agent same system; July 1, 1902, to Nov. 21, 1911, general freight agent Atlantic Coast Line Rd., which absorbed the Plant System; Nov. 21, 1911, to date, freight traffic manager Atlantic Coast Line Rd.

Merriam, Joseph Edwin, lawyer, of Mount Kisco, N.Y., was born, Greenville, N.H., July 7, 1876; son Rev. George Franklin and Elizabeth (McGown) Merriam; educated Greenville common schools, Appleton Acad., New Ipswich, N.H.; grad. Phillips Acad., Andover, Mass., 1892; Amherst Coll., A.B., 1896; Boston University Law Sch., Harvard Law Sch., Yale Law Sch., and N.Y. Univ. Law Sch.; married Mount Kisco, N.Y., Mar. 8, 1906, Lulu Miller. Admitted to New York Bar, July 25, 1901. Traveled in S. America for Western mining syndicate, examining title to mines, and obtaining rubber concessions, particularly in Peru and Bolivia, obtaining options, etc. Town clerk of Town of Bedford, Westchester Co., N.Y., since 1905. Republican. Mem. Westchester Co. Bar Ass'n, Delta Upsilon fraternity. Mason.

Merrill, Eugene H., banker; born Byron, N.Y., Aug. 26, 1847; son of Daniel P. and Janette L. (Pollay) Merrill; graduated from Hillsdale (Mich.) College. B.S., M.S.; married, Minneapolis, Sept. 6, 1876, Adelaide Keith; children: Ezra Birdette, May, Keith, Eleanor. Admitted to bar in Michigan, 1874; practiced in Minneapolis, 1875-1883. Organized Minnesota Loan and Trust Co., 1883, and was its president from that time until 1910, when, after a service of twenty-seven years, resigned to accept office as chairman of the Board of Directors. Director of the North-Western National Bank of Minneapolis. Republican; Christian Scientist. Recreations: Golf, horseback riding. Clubs: Minneapolis, Minikahda, Lafayette. Residence: 2116 Second Ave., South. Office: 403 First Ave., South, Minneapolis.

Merrill, Lewis Alford, of 906 Newhouse Building, was born, Salt Lake City, Utah. Agriculture. Richmond, Utah, June 23, 1874. B.S., Utah Col., 1895. Asst. prof. agr., Utah Col., 1896-1901, prof., 1901-05; Brigham Young, 1905-07; director exten. work, Utah Col., 1907-12; agricultural expert, San Pedro, Los Angeles and Salt Lake Railroad Co., 1912- In charge agr. investigations for smelters, Salt Lake Valley. Assn. Agron. Agronomy and animal nutrition.—Dry farming; plant diseases.

Merritt, Edwin A., United States congressman from the thirty-first district of New York, was born July 25, 1860, in Pierrepont, N.Y. He is a successful lawyer; served eleven years in the state assembly; was elected fo the sixty-first congress; was re-elected to the sixty-third congress for the term of 1913-15; and resides in Potsdam, N.Y.

Merz, Frank, banker, Jamestown; residence: 6 West Sixth St. Born in Clarence Center, Erie Co., N.Y., July 26, 1857. Edu-

cated in public schools of Chippawa, Ontario, and Jamestown (N.Y.) High School. (Married.) Was clerk, bookkeeper and teller Chautauqua County National Bank, 1873-84; teller First National Bank, 1885-94; organized in 1894 and was the first cashier of Union Trust Co., of which he has been president since 1899. Member Independent Order of Odd Fellows, Benevolent and Protective Order of Elks and Masonic bodies.

Meserve, Charles Francis, educator, lecturer, college president, was born July 15, 1850, in North Abington, Mass. He received the rudiments of his education in the public schools of his native town; attended the classical institute of Waterville, Me., and in 1877 graduated from Colby University, from which institution he has received the degrees of A.B., A.M. and LL.D. In 1877-85 he was principal of the high school at Rockland, Mass.; in 1885-88 was principal of the Oak Street School at Springfield, Mass.; and in 1889-94 was superintendent of Haskell Institute, the U.S. Indian industrial training school at Lawrence, Kan. Since 1894 he has been president of Shaw University, of Raleigh, N.C. He has lectured extensively on Negro and Indian problems; and in 1896 was agent for the National Indian Rights Association.

Metcalf, Bryce, ass't cashier International Bank, 60 Wall St., New York City, was born, N.Y. City, Dec. 10, 1874; son James Betts and Annie Tiffany (Cutting) Metcalf; attended Mass. Inst. of Technology, class 1898; married, N.Y. City, Nov. 2, 1905, Suzette T. Hall. Mem. Delta Psi fraternity, Soc. War of 1812, Sons of Revolution, Soc. Colonial Wars; sec. Soc. of Cincinnati in Conn.; lieut. Veteran Corps of Art'y. Clubs: Riding, St. Anthony. Residence: Ardsley, N.Y.

Metcalf, Lorettus Sutton, editor; born in Monmouth, Maine, Oct. 17, 1837; son of Mason J. and Hannah E. (Welch) Metcalf. He received his education in the public schools of Boston and Maine, and by private teachers; received the honorary degree of LL.D. from Iowa College, Iowa, and M.A. from Bates College, Maine. When he was young, Mr. Metcalf contributed to a considerable number of journals, including the Commonwealth, Congregationalist, Zion's Herald, Boston Traveler; later became the proprietor of five local weekly papers published in the vicinity of Boston; was managing editor and business manager of the North American Review, 1876-1885; founded the Forum in 1886, and continued in charge of it until 1891; established the Daily Florida Citizen in 1893, and edited and published it till 1897, retiring from active business in 1898. He is a member of the Authors Club. He married in Bath, Maine, Sept. 2, 1861, Amanda Ames Lemont, and has had two children. Address: Bath, Maine.

Metson, William Henry, lawyer; born San Francisco, Cal., March 18, 1863; son, John E. and Elizabeth Wigglesworth (Fanning) M. Educated: public schools, San Francisco, Cal.; Gold Hill high school, Virginia City, Nev.; studied law in office of Hon. Patrick Reddy; grad., Hastings College of Law, 1886. Married, Josephine Kercheval, April, 1893, at San Francisco. Member of firm, Reddy, Campbell & Metson, 1889-1900; Yosemite Park

Commnr., 3 terms. Pres. San Francisco Park Commission; Lieut. Natl. Guards, Cal. Went to Alaska, 1900. Atty. Pioneer Mining Co. Prin. Owner, Goetjen-Metson Co.; member law firm, Metson, Drew and McKenzie. Dir. Scandinavian Bank of Seattle. Member: Native Sons of the Golden West (past pres. and past grand trustee). Clubs: Union League, Bohemian. Address: San Francisco, Cal.

Metz, Herman A., United States congressman from the tenth district of New York, was born Oct. 19, 1867, in New York City. He is president of H. A. Metz & Co.; and has been comptroller of New York City. He was elected to the sixty-third congress for the term of 1913-15; and resides in Brooklyn, N.Y.

Meurer, Jacob, metals, 569 to 575 Flushing Ave., Brooklyn; res., 266 Lincoln Pl., born in New York City. (Married.) Senior mem. Meurer Bros. Co. Pres. Meurer Steel Barrel Co.; president United Stove & Repair Co. Member Union League, Crescent Club, Riding and Driving Club, Montauk Clubs, Chamber of Commerce.

Meyer, Arthur G., dry goods merchant, 66 Leonard St., New York City; residence Elizabeth, N.J. Born in Elizabeth, N.J., March 29, 1870. Educated in Elizabeth. (Married.) Formerly cashier of the firm of Meyer, Kingsland & Co. and connected with Townsend & Montant. Manager English woolen department of Fred'k. Vietor & Achelis; senior member firm of Meyer & Baxter. Now president and treasurer of Arthur G. Meyer & Co., woolen merchants, also treasurer A. G. M. Realty Co., a N.Y. Corporation. Member New York Athletic, Manhattan and Arkwright Clubs, N.Y. Athletic Club, Manhattan Club, Andiron Club, Oakland Golf Club and Greenwich Country Club, and Elizabeth Athletic and Mattano Clubs of Elizabeth.

Meyer, George J., president George J. Meyer Malting Co.; born April 9, 1864, in Buffalo, N.Y.; son of Stephen and Cecelia (Hauser) Meyer; educated at St. Michael's School and Canisius College, Buffalo; married Mary J., daughter of Anthony and Mary (Timms) Killinger. Member of Canisius College Alumni Sodality; Orpheus; Knights of Columbus; Catholic Mutual Benefit Association; Elks; Saengerbund. Member Chamber of Commerce; Black Rock Manufacturing Assn. Address: Buffalo, N.Y. Member of Buffalo Club. Residence: 249 North St.

Meyer, Otto A., publisher, Utica; residence 14 Jewett Pl. Born in Prospect, N.Y. Educated at Utica Academy. (Single.) Publisher and director Utica "Daily Press," director Second National Bank; Utica Steam Cotton Co.; trustee Utica Public Library; owner of Clarendon Office Bldg. Member Fort Schuyler and Sadaquada Clubs.

Meyer, Willy, surgeon, of 700 Madison Ave., N.Y. City, was born, Minden, Westphalia, Germany, July 24, 1858; grad. Univ. of Bonn, M.D., 1880; married N.Y. City, April 29, 1885, Lilly O. Maass. Asst. to surg. clinic, Univ. of Bonn, Germany, 1881-84; came to U.S., 1884; prof. clinical surgery Woman's Med. Coll., N.Y. City, 1886-93; instr. and prof. surgery, N.Y. Post-Grad. Med. Sch., and Hosp. since 1887. Attending surgeon German and Post-

Grad. Hosp.; consulting surgeon N.Y. Skin and Cancer Hosp., N.Y. Infirmary, Hosp. for Deformity and Joint Diseases, Har Moriah Hosp., Montefiore Home. Introduced cystoscopy into U.S., 1887, and was first in U.S. (1897) to perform Bottini's operation; author of radical operation for cancer of the breast; since 1908 engaged in solving the problems of thoracic surgery. Fellow Am. Surg. Assn., etc.

Meynell, Mrs. Grazia (Carbone), musician; born in Buffalo, N.Y., of Italian parents; studied music with Miss Cronyn, Buffalo; Santley, London. Educated at Miss Nardin's Academy, Buffalo; sang in the Jesuit Church, New York, until the issue of the Papal restriction in regard to church choirs, since which time her alto voice has been heard in the concert halls of America, Berlin, London, and the principal towns of England, which she, with her sister Carmela, toured with Patti in 1907. An English newspaper said of them: The Signorina Carbone make music primarily for musicians. The quality of her voice was pronounced spiritual, rich and deep, her sister's soprano, pure lyric ecstasy. Max Bruch, German composer, has associated the names of the sisters with the music of religion, by composing for their voices a duet entitled The Cross, sung for the first time at Queen's Hall, London, 1907. In 1908, Miss Carbone married, in London, Everard Meynell, second son of Wilfrid and Alice (Thompson) Meynell; godson of Cardinal Manning; educated at St. Charles College, London, England, and Slade School; artist and art critic, staff London Illustrated News; author of Giovanni Bellini in Great Artist series, Life of Corot, and Life of Francis Thompson. Address: Care London Illustrated News, London, Eng.

Miles, C. C., physician and surgeon, Greenport, born in Sag Harbor, N.Y., Sept. 25, 1854. Educated at New York College of Physicians and Surgeons. (Married.) Trustee Southold Savings Bank; coroner Suffolk County; health officer village of Greenport, and second vice-president Southold Savings Bank; president Board of Education of Greenport.

Miller, Augustine A., president of Canisius College, Jesuit priest; born in Utznach, Switzerland, May 13, 1869; son of Augustine and Philomene (Pircher) Miller. He was educated in the high school and college of Feldkirch, Austria, studied philology in Wynandsrade, philosophy in Exaeten, and theology in Valkenburg, all in Holland. He was professor of ancient languages at St. Ignatius College, Cleveland, O., 1893-98, and 1903-05, and has been president of Canisius College, Buffalo, N.Y., since 1905. Address, St. Ignatius Church, Park Ave. and 84th St., New York City.

Miller, Chas. A., attorney-at-law; born Bolivar, Hardeman Co., Tenn., July 13, 1853; son of Austin and Mary J. (Dunlap) Miller; Scotch-Dutch descent; educated University of Virginia, Cumberland University; graduate Cumberland University in law; married Lizzie Lea Unthank Jan. 23, 1874; member W. O. W., member Tennessee Legislature, 1883-87; secretary of State, 1889-93; practiced law Bolivar, Tenn., since 1874; author Political and Historical Manual of Tennessee.

Miller, Charles F., lawyer, born Winona, Minn., Feb. 4, 1864; son of Charles F. and Rosaltha (Williams) Miller. Educated, College Course, State Univ. of Colo.; LL.B., Denver Univ., Law Dept. Has practiced law in Denver for about 20 years. Unmarried. Residence, 2802 Elizabeth St. Office, Empire Bldg., Denver, Colo.

Miller, Charles Henry, artist, landscape painter; born in New York City, March 20, 1842; son of Jacob and Jane M. (Taylor) Miller. He attended Mt. Washington Institute, New York City, the art schools of the National Academy of Design, New York City, and the Royal Academy of Bavaria at Munich, Germany. He first exhibited his paintings at the National Academy of Design, in 1860; took the M.D. degree in 1863, and received his diploma from the hand of William Cullen Bryant; made his first voyage to Europe as surgeon of the packet ship Harvest Queen in 1864, visiting Paris, London and Scotland. He became acedemician of the National Academy in 1875. Mr. Miller is best known for his paintings of Long Island scenes. He was five years president of the Art Club of New York; president of the American Art Committee of the International Exposition at Munich, 1883; former president of the Shakespeare Club of Queens, L.I. He is a member of the Municipal Art Society of New York, American Geographic Society, the Masonic Order (past master); and the Board of Education of Queens Union Free School. He is author of: The Philosophy of Art in America; and is an artistic, poetic and philosophical essayist; strongly advocating human reason and judicial sense in place of arbitrary pacification. Mr. Miller is a member of the Century, Lotos, and Republican Clubs. He married at Queens, L.I., October, 1900, Elizabeth Dorothea Mosback, nee Herdfelder. Address: "Queens Court," Queens, L.I., N.Y.

Miller, Charles R., director and statesman of Wilmington, Del., was born Sept. 30, 1857, in Chester County, Pa. He has held executive offices in a number of corporations during the past twenty-five years; has been state senator from Wilmington; water commissioner of city. He is governor of state of Delaware; president of Delaware Hospital, Wilmington; president of Farmers Bank of Delaware; and president of corporations and several state commissions.

Miller, Charles Wesley, lawyer, banker; born Galena, Ind., Feb. 4, 1863; son of Jacob B. and Isabella (Smith) Miller; educated in Southern Indiana Normal School, Central Indiana Normal School, University of Michigan, LL.B., 1884; married, Goshen, Ind., June 1, 1887, Sarah Elizabeth Perkins. Admitted to bar and practiced law at Greenfield, Ind., 1884-85, since which time has practiced at Goshen and Indianapolis, Ind.; member of the firm of Miller & Dowling; director Home Telephone Co. of Elkhart, Farmers Trust Co. of Indianapolis; director and vice-president of the American Underwriters, Inc.; mayor of Goshen, 1888-90; delegate to National Republican Convention in 1892; presidential elector at large for Indiana, 1900; attorney-general of Indiana, 1903-07; United States Attorney for the District of

Indiana, 1909-14; Mason (33d degree). Clubs: Columbia, Marion, Chamber of Commerce, Board of Trade. Residence, 2051 N. Alabama St. Office, 1109-15 Fletcher Savings and Trust Bldg., Indianapolis, Ind.

Miller, Charles Winthrop, vice-president Jaffna Coll., Jaffna, Ceylon. Ornithology, was born, Worcester, Mass., Nov. 18, 1884. A.B., Clark, 1905. Asst. to director W. E. D. Scott, Worthington Soc. for the Investigation of Bird Life, 1905-06; acting director, 1905-08, director, 1908-. M.A.A.; assoc. Ornith Union; Breeders' Assn.; Nature Study Soc. Colonization of the house martin; larvae of certain parasitic flies in bird nests; methods of attracting and protecting wild birds.—Growth of birds; inheritance of coloration of eggs of the bluebird; hybridism; daily life of birds especially during the breeding season; imitation and instinct in birds; the parasitic bird fly; increase of native birds; aviary methods.

Miller, Clarence Benjamin, congressman, was born March 13, 1872, on a farm in Goodhue County, Minn. Since 1900 he has practiced law at Duluth; was a member of the Minnesota Legislature, 1907; was elected to the sixty-first, sixty-second and sixty-third congresses; and resides in Duluth, Minn.

Miller, Clifton Meredith, 3 W. Grace St., Richmond, Va. Ophthalmology, otology, rhinology. Born in Richmond, April 21, 1873. M.D., Med. Coll. of Va., 1892. Demonstrator anat. Med. Coll. of Va., 1896-1905; instr. diseases of eye and ear, 1901-06; prof. anat., 1905-06; diseases of nose and throat, 1906-13. Laryngologist, rhinologist and ophthalmologist to various hospitals; mem. Richmond City Council. Acad. Ophthal; Am. Med. Assn.; Va. Med. Soc.; Richmond Acad. Med. and Surg. (pres., 1908). A.A. surgeon U.S. Marine Hosp. service, 1893; surgeon R.L.I. Blues Battalion, 1897-1902. Associate prof. otology and rhinology Med. Coll. Va. Member American Laryngological, rhinological and otological Society.

Miller, Henry, vice-president and general manager Wabash Rd. Office, St. Louis, Mo. Born Feb. 24, 1863, at Hannibal, Mo. Entered railway service 1878, as boilermaker's apprentice Hannibal & St. Joseph Rd., since which he has been consecutively, 1879 to 1883, switchman and 1883 to 1890, yardmaster same road; 1890 to 1892, trainmaster St. Louis, Keokuk & Northwestern Rd.; 1892 to May, 1902, assistant superintendent same road; also assistant superintendent Chicago, Burlington & Kansas City Ry.; in 1891 to 1892 was also trainmaster Hannibal & St. Joseph Rd.; May, 1902 to Jan. 15, 1903, superintendent St. Louis, Keokuk & Northwestern Rd. and Chicago, Burlington & Kansas City Ry.; Jan. 15, 1903, to May 1, 1905, general superintendent same roads and Kansas City, St. Joseph & Council Bluffs Rd., comprising the Burlington lines in Missouri; July 1, 1904, to May 1, 1905, general superintendent Missouri district, Chicago, Burlington & Quincy Ry.; May 1, 1905, to date, general manager Wabash Rd.; May, 1907, to date, also vice-president same road.

Miller, John W., real estate, insurance and mortgage loans, 280 Broadway, New York City, was born Eddyville, Ia., March 9,

1876; son of John H. and Anna R. (Sutfin) Miller; educated Kansas City High School; Capitol City Commercial Coll., Des Moines, Ia.; Penn. Coll., B.S.; married, Oskaloosa, Ia., 1898, Carrie E. Noble; children: James H., born 1901; Arthur G., born 1905; Walter V., born 1907. Pres. John W. Miller Co., United Realty Co. Was county clerk of Mahaska Co., Ia., 1897. Republican; Methodist. Mem. Iowa Soc. of N.Y., Sons of Veterans. Clubs: City, Republican.

Miller, Kelly, Howard University, Washington, D.C. Mathematics, was born, Winnsboro, S.C., July 23, 1863. A.B., Howard, 1886; Hopkins, 1887-89. Prof. math., Howard, 1890-. Dean, 1908-. Acad. Polit. and Social Sci.; Am. Negro Acad. (vice-pres.). Euclid and his modern rivals; scales of denominate units; "Race Adjustment"; "Out of the House of Bondage."

Miller, Leverett Saltonstall, railroad official; born N.Y. City, May 23, 1863; son of George Maccullah and Elizabeth (Hoffman) Miller; educated in private schools, Rensselaer Polytechnic Institute of Troy, N.Y.; graduated with class of 1885, receiving degree of C.E. Went West in same year, and became associated with Denver, Utah and Pacific Railroad as engineer of maintenance. In intervening years, has been engineer of Colorado Railway Co., chief engineer of Eastern Alabama Railroad, assistant resident engineer of Thames River Bridge, assistant superintendent of New York, Providence & Boston Railroad, chief engineer and later assistant general manager of St. Paul & Duluth Railroad, one of receivers of Washington Central Railroad, manager of Seattle & International Railroad, assistant to President Thomas of the Erie Railroad, general manager of Tennessee Central Railway, general manager of the Tennessee Construction Company, and general manager of Central New England Railway, resigning last position in May, 1909, to accept presidency of Millbrook Co., New York, Westchester & Boston Railroad; president and director Westchester Northern Railroad Co., The City & County Contract Co. Clubs: University, Brook. Residence: New York City. Office: 180th St. and Morris Park Ave., Bronx, N.Y. City.

Miller, Spencer, civil engineer, born in Waukegan, Ill., April 25, 1859; son of Samuel Fisher and Charlotte (Howe) Miller. He was graduated from the Worcester (Mass.) Polytechnic Institute, 1879. He is an inventor and designer of cableways, notably the marine cableways for life saving and for coaling warships at sea, traveling cableways used on Chicago drainage canal, Sault Ste. Marie Canal, and Panama Canal; and is chief engineer of the Lidgerwood Manufacturing Co. He is a member of the American Society of Civil Engineers, American Society of Mechanical Engineers, Society of Naval Architects and Marine Engineers, Canadian Institute of Mining Engineers, American Institute of Mining Engineers; and trustee of the South Orange Free Library. He is a member of the Engineers' Club of New York, the Essex County Country Club of Orange, and the Metropolitan Club of Washington. Residence, South Orange, N.J. Address, 96 Liberty St., New York City.

Miller, Thomas Woodnutt, secretary of State of Dover, Del., was born June 26, 1886, in Wilmington, Del. He was graduated from Yale University in 1908. He is with the Bethlehem Steel Co., Government service; secretary to Delaware Congressional Delegation; secretary of state of the state of Delaware.

Miller, Walter Oscar, superintendent Canadian Pacific Ry. Office, Nelson, B.C. Born Sept. 30, 1862, at Fordwich, Ont. Educated in the common schools. Entered railway service May 1, 1877, since which he has been consecutively to May 1, 1883, operator and agent Hamilton & Northwestern Ry. (now part of the Grand Trunk Ry.); May 4, 1883, to May 5, 1884, operator and agent Canadian Pacific Ry.; May 5, 1884, to Aug. 1, 1886, train dispatcher; Aug. 1, 1886, to Oct. 1, 1887, chief clerk superintendent's office; Oct. 1, 1887, to July 1, 1897, chief train dispatcher at Vancouver, B.C.; July 1, 1897, to July 1, 1899, agent at Kamloops, B.C.; Jan. 1, 1899, to September, 1908, car service and fuel agent at Vancouver; October, 1908, to January, 1910, superintendent at Vancouver; March, 1910, to date, superintendent at Nelson, B.C.; continuous service since May 4, 1883, with Canadian Pacific Ry.

Million, Elmer C., banker, born Argyle, Wis., May 8, 1866; son of Alfred N. and Agnes (Patterson) Million; educated in Argyle High School, Campbell Normal School, Holton, Kan., Western Normal School, Shenandoah, Ia.; married, Neligh, Neb., Winnie M. Stevens; children: Beatrice N. and Paul T. Was cashier First National Bank, Elgin, Neb.; president Antelope County Bank, Oakdale, Neb., Citizens' State Bank of Ainsworth, Neb., until March, 1903, when he removed to Indian Territory becoming president of the Caddo (I.T.) National Bank; vice-president Atoka National Bank; vice-president American National Bank of Tishomingo, I.T., cashier Coalgate National Bank, Coalgate, I. T., and vice-president Southern Trust Co., Atoka, I.T., until removed to McAlester, 1903. Now president American National Bank, McAlester; Bank of McAlester, North McAlester; vice-president First State Bank, Keota, Bank of Krebs, McAlester Fuel Co., all in Oklahoma; president First National Bank of Stuart, Okla.; State National Bank of Durant, Okla.; Security National Bank of Caddo, Okla.; American National Bank of Atoka, Okla.; McAlester Grocer Co., McAlester, Okla.; vice-president Calvin National Bank of Calvin, Okla.; president McAlester Clearing House, was deputy county treasurer Antelope County, Neb. Alderman McAlester, Okla.; Republican, Episcopalian. Director Young Men's Christian Assn., vestryman Episcopalian Church, 33d° Hon. Scottish Rite Mason, United Workman, Elk. Residence, 340 East Washington Ave. Office, 126 West Grank Ave., McAlester.

Mills, Ira B., chairman Minnesota Railroad and Warehouse Commission. Office and residence, St. Paul, Minn. Born Jan. 14, 1851, at Scotchtown, Orange County, N.Y. Received an academic education and studied law for four years in an office, and then at the Albany Law School, graduating in 1872. Located in Minnesota in 1881 and practiced law at Moorehead until elected

judge of the fourteenth judicial district. Was appointed assistant attorney general of Minnesota on Jan. 2, 1893, and a member of the railroad and warehouse commission on Jan. 26 of the same year. Was reappointed upon the expiration of his term and served until 1900. The office was changed by statute from an appointive to an elective one, and in the fall of 1900 he was elected a member of the commission for a term of four years, re-elected in November, 1904, and re-elected in November, 1908 and 1912. At the 16th annual convention of the National Association of Railroad Commissioners he was elected president of that association and appointed a member of Board of Railway Commissioners for Canada September, 1908.

Mills, Melvin Whitson, lawyer; born Sparta, Ont., Can. (while parents temporarily resided there as part of Quaker Colony from U.S.), Oct. 11, 1845; son of Daniel Wood and Hannah (Chase) Mills; descendant of Samuel Chase, who signed the Declaration of Independence, and Solomon P. Chase, chief justice U.S. Supreme Court. Educated in high school, Ann Arbor, Mich.; Adrian College, Adrian, Mich.; B.L., Univ. of Mich., law dept., 1868. Went to New Mexico in 1868, locating at Elizabethtown; admitted to practice there same year; later admitted to Supreme Court and all courts of New Mexico. Married Ella E. House, at Trinidad, Colo. Elected to Legislature, 1874; dist. atty. Counties Colfax, Taos, Rio Arriba and San Juan, ten years; county atty. Colfax County; city atty. Elizabethtown, holding many other minor public offices. Engaged at law practice, the operating of ranches, store and other industrial pursuits. Is an expert fruit grower. Pres. and mgr. Mills Ranch Resort Co., Springer, N.M. Member Republican party since 1868. Residence: Springer, N.M. Office: Mills, N.M. President New Mexico Reform School, etc.

Mills, Robert R., banker, born Springfield, O., Jan. 8, 1860; son of William and Mary (Johnson) Mills; educated in public schools and Wittenberg College; married, Yellow Springs, O., Feb. 12, 1896, Anna H. Mellinger; two children. Entered into partnership with brother under firm name Mills Bros., operating stone and lime quarries. Vice-president Farmers' National Bank; treasurer Springfield-Xenia Telephone Co., Springfield Floral Co., and general manager Mills Bros. President of the Cold Springs Lime & Stone Co.; director National Piano Mfg. Co. Republican; Episcopalian. Thirty-second degree Mason (Scottish Rite). Club: Lagonda. Address: Springfield.

Mills, William Webster, banker, born Marietta, O., Jan. 27, 1852; son of John and Dorothy (Webster) Mills; graduated from Marietta College, A.B., 1871; married, Marietta, O., Oct. 12, 1875, Betsey Gates. Engaged with banking firm of Elston & Co., Crawfordville, Ind., 1873-78. President First National Bank of Marietta, 1878; president Ohio River Bridge and Ferry Co.; vice-president and director Parkersburg, Marietta & Interurban Railway Co.; director Marietta Chair Co. and Safe Cabinet Co. of Marietta; Union Gas & Electric Co. of Chicago, and Marietta, Columbus & Cleveland Railroad Co. Republican; Congrega-

tionalist. Secretary and treasurer Board of Trustees Marietta College; corporate member American Board of Commissioners for Foreign Missions; member Ohio Society of New York; director Congregational Home Missionary Society. Clubs: Union League (Chicago); Graduates (New York). Address: Marietta.

Millspaugh, Charles Frederick, Field Museum of Natural History, Chicago, Ill. Botany, was born, Ithaca, N.Y., June 20, 1854. Cornell, 1872-75; M.D., N.Y. Homeop. Med. Coll., 1881. Prof. bot., West Virginia, 1891-92; curator, dept. bot., Field Museum Nat. Hist., 1894-; professorial lecturer econ. bot., Chicago, 1895-; prof. med. bot., Chicago Homeop. Med. Coll., 1896-. Ed., Homeop. Recorder, 1889-90; mem. Pan-Am. Commission Med. Plants, 1899-1901. F.A.A.; Soc. Nat.; Bot. Soc.; Wild Flower Preservation Soc. (president, 1913); Chicago Geog. Soc.; Explorer's Clubs; hon. mem. Broome Co. (N.Y.) Homeop. Med. Soc.; Binghamton Acad.; hon. fel. Mex. Med. Soc.; Brazil Med. Soc. Flora of Yucatan; medicinal plants of American Indians; North American Euphorbiaceae; flora of the Bahamas; limits of the Greater Antillean floras.

Millward, Russell Hastings, explorer and journalist; born in Cincinnati, Ohio, April 5, 1877. Holder of world's record for distance covered afoot in unexplored, uncharted portions of Africa, South and Central America and Mexico (17,496 miles, to Oct. 1, 1914), and popularly known as "America's Youngest Explorer." He was educated in Bartholomew's Academy and public schools in Cincinnati; Emerson Institute, Washington, D.C.; Rockville (Maryland) Academy; Illinois College of Law, Chicago, and Columbia University, New York City, and is the author of numerous articles of geographic and scientific character in American and foreign periodicals. In June, 1913, he completed the charting of the Department of Peten in Guatemala, considered by cartographers as one of the most difficult and important achievements contributed to geographical knowledge. Mr. Millward is a Fellow of the Royal Geographical Society and the Royal Society of Arts in London; Life Corresponding Member of the New York Zoological Society; Life Member, American Museum of Natural History; Sigma Chi Fraternity; Post Graduate Club and Explorers' Club in New York City; National Geographic Society; Army and Navy Club; Companion, Military Order of the Loyal Legion; Life Member of the Army League of the United States, and The American Genetic Association in Washington, D.C., and honorary member of numerous other clubs and scientific societies in the United States and abroad. He has made many generous and important contributions to zoology, archaeology, ethnology and anthropology, and is, at present, engaged in exploration work in South and Central America. Address: Hotel Ansonia, New York City.

Minford, Levis W., sugar and coffee broker, 106 Wall St., New York City; residence, Deal, N.J. Born in Philadelphia, Pa. Nov. 19, 1850. Educated at Charlier's Institute. (Married.) Head of the firm of L. W. Minford & Co., and member of New

York Coffee Exchange; also president Thomas Realty Co. (N.Y.) and member Board of Trustees of Bible Teachers' Training Sch. (N.Y.) and Coffee Exchange of City of New York. Member Down Town Association.

Minot, Laurence, trustee, born, West Roxbury, Mass., May 19, 1865; son of William and Katharine M. (Sedgwick) Minot; educated in Roxbury Latin School, and Harvard Law School; unmarried. Director Old Colony Trust Co., trustee of various real estate trusts, and manager of trust estates. Chairman Municipal Board of Statistics, Boston; member Board of Estimate and Apportionment, Boston; chairman Executive Committee of Good Government Association, Boston, 1903-10. Democrat; Unitarian. Recreations: Shooting, Yachting. Clubs: Eastern Yacht, Boston Yacht, Beverly Yacht, Royal Nova Scotia Yacht, Canaveral, Exchange, Brookline Country, St. Botolph, Puritan, Commercial, Economic, New York Reform, National Arts. Residence: 144 Marlboro St. Office: 18 Tremont St., Boston.

Mirabal, Silvestre, state representative of San Rafael, N.M., was born May 10, 1864, in Sebeyeta, N.M. He was educated at St. Michael's College. He is a successful farmer and stock-raiser of San Rafael, N.M. In 1889 he was a delegate to the constitutional convention of New Mexico; in 1890 was United States census enumerator; and in 1891 and 1892 was chairman of the county commissioners of Valencia County, N.M. In 1893-94 was a member of the lower house of the legislature of the territory of New Mexico; was re-elected in 1904 for a second term and has served continuously since. For twelve years he has served as territorial sheep inspector; and for ten years as United States court commissioner. In 1908 he was a delegate to the sixteenth national irrigation congress held at Albuquerque, N.M.; in 1909 he was a delegate to the seventeenth national irrigation congress at Spokane, Wash.; and in 1909 was also a delegate to the twenty-ninth annual session of the farmer's national congress held at Raleigh, N.C.

Mires, Austin, lawyer, born at Des Moines Co., Ia., Feb. 11, 1852; son of John H. and Anna (Deardorff) Mires; descended from the Livingstons, and Edward Bates. Grad., Umpqua Academy, Wilbur, Ore., 1876; LL.B., Univ. of Mich., Ann Arbor, 1882. Married, Mary L. Rowland, March 5, 1884, at Ellensburg, Wash. Railway Mail Agent, 3 years, en route Portland and Roseburg, Ore.; served as Chief Clerk Senate, Oregon Legislature, 1882-83; located at Ellensburg, Wash., June, 1883. Crossed plains, 1853, settled in Umpqua Valley, Ore., reared there from 2 years old, until after 21. Vice-pres. Ellensburg Natl. Bank, 6 years (now defunct); first mayor of Ellensburg, served two terms; city atty. Ellensburg, 6 terms; city treasurer, two terms; school director, 1 term. Has campaigned in every election for the Republican party since going to Washington except one. Member of the Constitutional Convention, Wash.; supervisor of U.S. Census, 1900, 2d Dist., Wash.; pros. atty. Kittitas Co., Wash., 1 term and a half; pres. Wash. State Bar Assn., 1 term; member Board of Equalization and Appeal, Wash., 3 years; nominee of Progressive

party for presidential elector, 1912. Progressive. Author: "Eulogies on Old Kittitas County Pioneers." Residence: 407 N. Ruley St. Office: Olympia Block, Ellensburg, Wash.

Mitchell, Edwin Knox, professor church history; born in Locke, O., Dec. 23, 1854; son of Spencer and Harriet N. (Howard) Mitchell. He was graduated from Marietta College, B.A., 1878, D.D., 1896, Berlin University, 1884-85, 1891-92, Giessen University, 1885, and Göttingen University, 1885. He was installed pastor of the Memorial Presbyterian Church, St. Augustine, Fla., 1886-90; professor of the Græco-Roman Church History, Hartford Theological Seminary, Hartford, since 1892. Professor Mitchell is a member of the American Historical Association, American Oriental Society, Society of Biblical Literature, Hartford Archæological Society, National Geographic Society; trustee of Marietta College and George Junior Republic of Connecticut, member of the Delta fraternity, and Phi Beta Kappa Society, the Hartford Golf, University, Twentieth Century, Get-Together, and Congregational Clubs of Hartford, and the Municipal Art Society. He married in Brooklyn, Jan. 20, 1887, Hetty Marquand Enos, and they have three children. Residence: 57 Gillette St. Office: Hosmer Hall, Hartford, Conn.

Mitchell, Fred B., superintendent C.H. & D. Ry. Office, Dayton, O. Born Aug. 18, 1879, at Cuba, O. Educated in grammar and high schools. Entered railway service Oct. 23, 1899, since which he has been consecutively to Feb. 9, 1901, telegraph operator Baltimore & Ohio Southwestern and Baltimore & Ohio Rds.; May 30, 1901, to March 28, 1902, secretary to superintendent Baltimore & Ohio Southwestern Rd.; April 1, to Sept. 23, 1902, car distributor Chicago Great Western Ry. at St. Paul, Minn.; Sept. 24, 1902, to Jan. 8, 1903, secretary to superintendent Baltimore & Ohio Rd. at Chicago; Jan. 9, to Dec. 1, 1903, secretary to general superintendent Baltimore & Ohio Southwestern Rd. at Cincinnati; Dec. 2, 1903, to April 11, 1910, car service clerk; April 11, 1910, to Jan. 1, 1911, assistant trainmaster at Seymour, Ind.; March 1, to April 1, 1912, assistant superintendent at Cincinnati; April 1, 1912, to June 1, 1913, superintendent same road at Flora, Ill.; June 1, 1913, to date, superintendent C.H. & D. Ry. at Dayton, Ohio.

Mitchell, John, Jr., banker, printer; born in Henrico County, Va., July 11, 1863; son of John and Rebecca Mitchell; educated normal and high school and public schools of Richmond. Editor and proprietor Richmond Planet; president National Afro-American Press Assn. six years; organized and founded Mechanics' Savings Bank, 1901, of which is president; served two years in Richmond common council, and eight years in board of aldermen. He is a member of National Geographic Society; elected life member of the Royal Society of Arts of London, England, Dec. 4, 1913. Member of the American Bankers' Assn. Republican; Baptist. President Pythian C. I. Association.

Mitchell, William M., railway official and consulting engineer of Louisville, Ky., was born May 26, 1855, in Albany, Ill. He was educated at Cornell College of Iowa. He entered railway

service in 1870, and has filled various positions from messenger boy to manager and chief engineer. In 1910-12 he was manager and chief engineer of the Kentucky and Indiana Terminal Railroad Company; and since 1912 has been a consulting engineer at Louisville.

Mix, Josiah Rowland, publisher, of 597 Fifth Ave., New York City, was born, Atwater, O., Feb. 2, 1856; son of Nathan Spencer and Maria (Talcott) Mix; educated Olmstead Sch., Wilton, Conn.; married, Orange, N.J., Oct. 26, 1881, Mary Louise Everitt; children: Louise Willard, born 1882; Julia Rowland, born 1884; Dorothy, born 1886. Manager Scribner's Magazine, published by Chas. Scribner's Sons. Republican. Mem. N. E. Soc., Ohio Soc. Recreation: Golf. Clubs: Calumet, Lotos, Aldine, St. Andrew's Golf, Essex County Country.

Modjeski, Ralph, consulting civil engineer of Corbett Bldg., Portland, Ore., was born Jan. 27, 1861, in Cracow, Poland. He was assistant engineer of the bridge over the Missouri at Omaha, Neb. He is prominently identified with the building of bascule bridges over the Chicago River, and has built bridges in various places in the United States. He has been president of the Western Society of Engineers and is a member of various societies.

Moeller, Henry, Catholic archbishop; born in Cincinnati, Dec. 11, 1849; son of Bernard and Teresa (Witte) Moeller. His general education was received in the parochial schools and St. Xavier's College in Cincinnati, and his philosophical and theological studies in Rome where he received the degree of D.D. from the Propaganda in 1876 and was ordained priest. He was for a year pastor of St. Patrick's Church, at Bellefontaine, O., professor in Mt. St. Mary's Seminary, Cincinnati, three years, acting secretary to Bishop Chatard of Indianapolis, and afterward secretary and chancellor of the Archdiocese of Cincinnati until consecrated, Aug. 25, 1900, bishop of Columbus, Ohio. He was appointed coadjutor and bishop of Cincinnati, April 27, 1903, became archbishop of Cincinnati, Oct. 31, 1904, and was invested with the pallium Feb. 15, 1905. Address: 5418 Moeller Ave., Norwood, O.

Moffat, William D., publisher, of 120 W. 32d St., New York City, was born, Princeton, N.J., Jan. 17, 1866; son of Prof. James C. and Mary B. (Matthews) Moffat; grad. Princeton Univ. Was with the publishing house of Charles Scribner's Sons for 19 years; mgr. of Scribner's Magazine, 1897-1904; pres. publishing house of Moffat, Yard & Co. Clubs: Players, Aldine, Aero and Princeton.

Moffett, James, lawyer and banker, born Brooklyn, N.Y., Jan. 3, 1853; son of Robert and Eleanor (McCormick) Moffett; educated in Brooklyn public schools; married, Brooklyn, N.Y., April 15, 1884, Annie Aletta Elwell; children: Robert Elwell Moffett, Dr. Rudolph Durvea Moffett. Has practiced law at Brooklyn, N.Y., since admission to bar in December, 1874; senior member of firm of Moffett & Moffett. Chairman Democratic General Committee Kings County, 1897-1902; president Ridgewood Bank from 1905, until it was merged in the Jenkins Trust Co.,

March, 1906. Vice-president Jenkins Trust Co. until January, 1908; president Hamburg Savings Bank, Brooklyn, since incorporation, 1905; also president Hamburg Realty Corporation. Delegate to Democratic National Conventions, Chicago, 1906, and Kansas City, 1900. Deputy commissioner of water supply, Borough of Brooklyn, 1898-1902. Has traveled extensively in America and abroad and visited most of the European countries many times. Recreations: Farming and Travel, Books. Club: Bushwick. Address: 894 Broadway, Brooklyn, N.Y.

Mohler, A. L., president Union Pacific Rd. and Oregon Short Line Rd. Office, Omaha, Neb. Born 1850 at Ephrata, Pa. Entered railway service 1868 as warehouse and office clerk Chicago & North Western Ry. at Galt, Ill., since which he has been consecutively, 1870, station agent Rockford, Rock Island & St. Louis Rd. at Erie, Ill.; 1871, clerk operating accounts auditor's office same road; 1871 to October, 1882, on Burlington, Cedar Rapids & Minnesota Rd., now the Burlington, Cedar Rapids & Northern Rd.; two years traveling auditor and pioneer agent; two years chief clerk in freight department; one year assistant general freight agent; six years general freight agent; Oct. 9, 1882, to March 1, 1886, general freight agent St. Paul, Minneapolis & Manitoba Ry. (now the Great Northern Ry.); March 1, 1886 to Jan. 15, 1887, land commissioner; Jan. 15, 1887 to April, 1888, general freight agent; April, 1888 to Oct. 10, 1888, general superintendent; Oct. 15, 1888 to Sept. 1, 1889, assistant general manager same road; Sept. 1, 1889 to Dec. 1, 1893, general manager same road and Montana Central Ry.; July 21, 1894 to July 1, 1897, general manager Minneapolis & St. Louis Rd.; July 1, 1897 to April 1, 1904, president and general manager Oregon Rd. & Navigation Co.; April 1, 1904 to Oct. 1, 1911, general manager Union Pacific Rd.; April, 1905 to Oct. 1, 1911, also vice-president same road; Oct. 1, 1911, to date, president Union Pacific and Oregon Short Line Rds.

Mohler, John Robbins, of 2317 First St., N.W., Washington, D.C. Pathology, Bacteriology, was born, Philadelphia, Pa., May 9, 1875. A.B., Temple, 1893; V.M.D., Pennsylvania, 1896; Milwaukee Med. Coll., 1899. Asst. inspector, bur. animal indust., U.S. Dept. Agr., 1897-99, vet. inspector, 1899-1901, zoologist, 1901-02, chief, path. div., 1902-. Vet. Med. Assn.; Pub. Health Assn.; D.C. Vet. Med. Assn. Tuberculosis, anthrax, rabies and other diseases of animals communicable to man.—Comparative pathology of the pancreas; comparative study of tubercle bacilli.

Moler, George Sylvanus, of 408 University Ave., Ithaca, N.Y. Physics, was born, Columbus, O., Oct. 4, 1851. B.M.E., Cornell, 1875; A.B., Hedding, 1882. Instr. physics, Cornell, 1875-80, asst. prof., 1880-1911. Prof. of Physics, 1911—. F.A.A.; Physical Soc.

Molera, Eusebius Joseph, civil and electrical engineer and architect; born Vich, Catalonia, Spain, Nov. 14, 1846; son of Andrew (a noted general in Spanish army) and Frances (Bros.) Molera. Educated in public schools of native town; Inst. of Barcelona; Royal Academy of Engrs., Spain; in 1867, Lieut. of Engrs.; in 1871, Asst. Light House Engrs., 12th and 13th districts,

U.S.A. Married Frances Amelia Cooper, March 28, 1876, at Vallejo, Cal. For five years in the service of river and harbor improvements and lighthouse services, during which time made maps of the Sacramento River, Cal., and Columbia River, Ore. Made survey under direction of Lieut.-Col. R. S. Williams and Lieut. W. Deuer of Blossom Rock, S.F. harbor, and superintended construction of many lighthouses on the coast of California. Since 1876, has been engaged in private practice as civil engineer and architect in U.S. and Mexico; also in many enterprises agricultural, industrial and mining. Obtained the first patent to propel vehicles by storage batteries, in 1879. President Pilones Mining Co. Member: Astronomical Soc. of the Pacific; Soc. of Civil Engrs,. Cal.; Technical Soc., Mercantile Library, Am. Inst. Elect. Engrs., Am. Soc. Civil Engrs., Am. Electro Chemical Soc., British Astronomical Soc., Geographical and Statistical Soc. of Mexico (hon. member); Soc. of Civil Engrs. (Mexico); charter and life member, Electricians (Societe des Electriciens), Paris, France; corr. member, Royal Soc. of Sciences and Arts, Barcelona, Spain; ex-president Cal. Academy of Sciences. Clubs: University, Bohemian, Olympic. Published pamphlet on the "Solar or Calendar Stone of Mexico," "The Pyramids of Teotihuacan" and other contributions, scientific and literary. Residence: 2025 Sacramento St. Office: 625 Ohunie Bldg., San Francisco, Cal.

Mondell, Frank Wheeler, congressman, was born Nov. 5, 1860, in St. Louis, Mo. He is a successful discoverer, developer and manager of extensive coal interests at Newcastle, Wyo., of which city he has served five times as mayor. He attended the local district schools of Iowa; and received instructions in the higher branches from a private tutor. He engaged in mercantile pursuits and in railway construction in various western states and territories; and settled in Wyoming in 1887. He was elected mayor of the new town of Newcastle in 1888, and served until 1895. He was elected a member of the first state senate in 1890; and served as president of that body at the session of 1892. He was a delegate to the Republican National Convention at Minneapolis in 1892. In 1897 he was appointed assistant commissioner of the general land office. In 1885-87 and 1889-1913 he was a representative from Wyoming to the forty-ninth, fifty-first, fifty-second, fifty-third, fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress for the term of 1913-15.

Monk, Edward Roseberry, lawyer, born Alliance, Stark Co., O., Jan. 31, 1851. B.A., Mount Union College, Ohio, 1872; later M.A.; admitted to bar before Michigan Supreme Court, 1873. Elected judge Territorial Court of Arizona, 1886, and served two terms; appointed receiver U.S. Land Office, Tucson, 1893; also disbursing agent of Land Office, Civil Service Exam. for Arizona and regent University of Arizona. Moved to Los Angeles, 1900; now holds chair of medical jurisprudence, Eclectic Medical Coll. Member law firm, E. R. Monk & Co. Member: Stock Exchange, Los Angeles Commandery, K. T.; Shriners, Episcopalian. Clubs:

Jonathan, California. Residence: 1611 S. Flower St. Office: 203 Grant Bldg., 355 S. Broadway, Los Angeles, Cal.

Monnette, Orra Eugene, lawyer and banker of Los Angeles, Cal., born Dallas Township, Crawford County, O., April 12, 1872; son of Mervin Jeremiah and Olive Adelaide (Hull) Monette. Graduated Bucyrus, O., Union Schools, 1890; A.B., Ohio Wesleyan University, Delaware, O., 1895; law course, 1895. Married, Carrie Lucile Janeway, Nov. 6, 1895. Located Bucyrus, O., 1895-1903; Toledo, O., 1903-07; engaged in practice of law. Author and compiler: "Monnet Family Genealogy." Has done considerable writing and public speaking. Moved to California, April, 1907. Law practice until Dec. 1, 1911. Director of Citizens National Bank; president and director Citizens Trust and Savings Bank; director and treasurer of Bankers' Oil Co.; director Los Angeles Public Library; Municipal Annexation Commission of Los Angeles. Member American Bar Assn.; Ohio State Bar Assn. since 1897; Los Angeles County Bar and California State Bar Association. Phi Beta Kappa, Phi Kappa Psi (president); Masons, Shriners, Sons of the Rev., Am. Rev., Mayflower Descendants, Colonial Wars, Huguenot Soc. of Amer., chairman, International Congress of Genealogy, Panama-Pacific Exposition, 1915. Clubs: California, Union League, Jonathan, Athletic, Country. Republican. Residence: 3101 Wilshire Blvd. Office: 308-10 S. Broadway, Los Angeles, Cal.

Monroe, Joseph Eaton, educator of 506 Atlantic St., Dillon, Mont., was born Nov. 26, 1864, in Xenia, O. He has been principal and superintendent in public schools of Indiana and Kansas; was also instructor and lecturer in Indiana, Kansas, Nebraska, Idaho and Montana. Principal Central Normal College of Kansas to 1887. He has been professor of natural science in the Kansas Normal College to 1897; professor physics and chemistry of the Montana State Normal College. He was vice-president of the Montana State Normal School in 1906-12; and is now president of that college.

Monserrate, M. D., second vice-president San Antonio & Aransas Pass Ry. Office: San Antonio, Tex. Born a citizen of the United States on the Island of Minorca, a possession of Spain, Aug. 4, 1838. From Feb., 1866, to Feb., 1875, was clerk and purser for Morgan Steamship Line. Entered railway service Feb., 1875, since which he has been consecutively to Sept. 9, 1879, general freight and passenger agent and secretary and treasurer Gulf, Western Texas & Pacific Ry.; Sept. 9, 1879, to Sept. 1, 1885, president and superintendent same road; Sept. 1, 1885, to April 3, 1893, vice-president and general superintendent same road and the New York, Texas & Mexican Ry.; April 3, 1893, to Feb. 17, 1906, vice-president and general manager San Antonio & Aransas Pass Ry.; Feb. 17, 1906, to date, second vice-president same road.

Montague, Andrew Jackson, United States congressman from the third district of Virginia, was born Oct. 3, 1862, in Campbell County, Va. He has been attorney-general of Virginia; and served with distinction as governor of Virginia. He was elected

to the sixty-third congress for the term of 1913-15; and resides in Richmond City, Va.

Montgomery, George Alexander, general superintendent Algoma & Hudson Bay and Algoma Eastern Rys. Office, Sault Ste. Marie, Ont. Born Feb. 11, 1871, at Bradford, Ont. Educated in the public and high schools at Newmarket, Ont. Entered railway service Sept. 1, 1886, since which he has been consecutively to September, 1887, assistant to agent Northern Ry., at Newmarket, Ont.; September, 1887 to March, 1889, agent Grand Trunk Ry. at Powassan, Ont.; March, 1889 to March, 1890, freight clerk Canadian Pacific Ry. at North Bay, Ont.; March, 1890 to June, 1893, chief clerk freight office same road at Sudbury, Ont.; June to Aug. 31, 1893, relieving agent North Bay division same road; Aug. 31, 1893 to June, 1900, chief clerk to superintendent district No. 1, Lake Superior division same road at North Bay, Ont.; June, 1900 to Aug. 28, 1902, chief clerk to general superintendent Algoma Central & Hudson Bay Ry. at Sault Ste. Marie, Ont.; Aug. 28, 1902 to Aug. 15, 1910, superintendent Manitoulin & North Shore Ry. at Sudbury, Ont.; Aug. 15, 1910 to March 1, 1911, superintendent Algoma Central & Hudson Bay Ry. at Michipicoten Harbor, Ont.; March 1, 1911 to date, general superintendent same road and Algoma Eastern Ry. at Sault Ste. Marie, Ont.

Montgomery, Henry, University of Toronto, Toronto, Can. Geology, anthropology. Born Cartwright, Ont., Nov. 11, 1848. A.B., Toronto, 1876, A.M., 1877, Univ. Med. Sch., 1877-79; B.S., Victoria, 1880; Hopkins, 1882; Ph.B., Illinois Wesleyan, 1887, Ph.D., 1903. Master science, Toronto Col. Inst., 1876-81; lecturer zool., Univ. Med. Sch., Toronto, 1879-84; professor nat. science and curator, museum, North Dakota, 1884-89; professor nat. science, State Nor. Sch., Cortland, N.Y., 1889-90; professor geol. and miner. and curator, museum, Utah, 1890-94; professor nat. science, examiner in geol. and curator, museum, Trinity (Can.), 1894-1906; curator, museum, Toronto, 1904—. Examiner biol., Toronto, 1882-84; chairman exec. committee, St. Hilda's Col., Toronto, 1901; conducted various geol. and archeol. expeditions, 1885-1913. F.A.A.; Geol. Soc.; Statist. Assn.; fellow Ethnol. Soc.; Anthrop. Assn.; Nat. Geog. Soc.; Mus. Assn.; Wash. Anthrop. Soc.; honorary member Toronto Nat. Hist. Soc. (president, 1879-81); corresponding member Montreal Soc. Nat. Hist.; fellow London Soc. Letters and Science. Blastoidea of the rocks in the Province of Ontario; the aboriginal monuments of North Dakota; the remains of prehistoric man in Utah; minerals of Utah; structure of prehistoric burial mounds in North Dakota; relationship of the valley-dwellers and cliff-dwellers of Utah; prehistoric man in Manitoba and Saskatchewan.—Prehistoric man in the United States and Canada; the paleontology of Ontario; aboriginal monuments of North Dakota, Manitoba, Saskatchewan and Ontario.

Montgomery, William Alexander, soldier, farmer, lawyer, legislator, was born Oct. 18, 1844, in Winston county, Miss. He left the Union university of Murfreesboro, Tenn.; and enlisted in the twelfth regiment, Mississippi infantry; and after twelve months

joined cavalry service, was promoted to captain, and was engaged in the principal fights and skirmishes. After the war he went to the law school of Lexington, Ky., and has been a successful lawyer and farmer of Edwards, Miss. In 1873 he served as member of the Mississippi state senate. He was among the first to raise the cry against carpet bag rule in Mississippi, and in 1875 commanded the citizens forces that went to Jackson to demand that the negro militia companies be disbanded, and was successful in that demand. In 1898 he commanded the second regiment Mississippi volunteers in the Spanish-American war; was a member of the lower house, Mississippi legislature in 1897; member of the Mississippi board of prison trustees, elected in 1907 and again re-elected in 1911; and inaugurated many reforms in the management for the betterment of the prison convicts. Commander of U.C. veterans of Mississippi in 1911; is Mississippi delegate to the fiftieth anniversary of Gettysburg reunion of blue and gray upon that field.

Moodie, Roy Lee, University of Kansas, Lawrence, Kas. Vertebrate paleontology Anatomy, was born, Bowling Green, Ky., July 30, 1880. A.B., Kansas, 1905; Ph.D., Chicago, 1908. Prof. biol., State Nor. Sch., Warrensburg, Mo., 1908; instr. zool., Kansas, 1908-09, asst. prof., 1909-. Professor of Anatomy, Baylor University, College of Medicine, Dallas, Texas; Instructor in Anatomy, University of Illinois, College of Medicine, Chicago, 1914. Paleont. expeditions to western states for Dr. S. W. Williston, Chicago, 1904-08; zool. exped. to Puget Sound for Univ. of Kas., 1909. M.A.A.; Soc. Zool.; Soc. Vert. Paleont.; Kas. Acad. Morphology of extinct Amphibia.—Extinct Amphibia of North America; development of the skeleton of the Mississippi alligator. Superfetation; osteoblasts.

Moon, John Austin, congressman, was born April 22, 1855, in Albemarle County, Va. In 1881-82 he was attorney for the City of Chattanooga, Tenn., and was special circuit judge in 1889-91. He was appointed as regular judge for the fourth circuit, and held under this commission until 1892, when he was elected circuit judge; and was re-elected in 1894 for a term of eight years. He was a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the third district of Tennessee for the term of 1913-15; and resides in Chattanooga, Tenn.

Mooney, Rt. Rev. James Francis, DD., LL.D. Born, Brooklyn, N.Y., September 19, 1864; graduated, Seton Hall College, South Orange, N.J., 1884; course of theology, Collegio Brignole Sale, Genoa, Italy. Ordained by Archbishop of Genoa, September 21, 1889; Doctor of Sacred Theology, Faculty of Genoa, 1903; LL.D. (honorary) Mt. St. Mary's College, Emmitsburg, Md., 1906; Domestic Prelate to His Holiness Pius X, 1911. President of Seton Hall College; Synodal Examiner; Theological Censor.

Moore, Edward W., Cleveland, O. Born in Ohio, July 3, 1864. Educated in public schools. Commenced career with Everett,

Weddell & Co., bankers, 1880-83. With construction company that built the N.Y.C.&St.L.R.R. Later in the Treasury Department, 1883-88. With East End Savings & Banking Co., 1888-90. One of the organizers of the Dime Savings & Banking Co., first treasurer, 1891-99. Then vice-president until 1901. One of the organizers of the Western Reserve Trust Co. President of the Lake Shore Electric Railway Company, vice-president of the Detroit United Railway; president of the Cleveland, Painesville & Eastern Railroad Company; vice-president of the Northern Ohio Traction & Light Company, and officer and director in numerous other electric railway companies in and around Cleveland, Toledo and Detroit, being one of the organizers of these various companies, and now devotes his whole time to looking after his large financial interests. Member of Union, Country, Athletic, Mayfield Country, Euclid Clubs, etc., Cleveland; Toledo Club, Toledo; Detroit Club, Detroit, Mich.; Metropolitan, Recess and Sleepy Hollow Clubs, New York City.

Moore, Ephraim W., journalist publisher and statesman of Benton Harbor, Mich., was born April 30, 1854, in Rochester, N.Y. He has been chairman of the board of supervisors for Calhoun County; has served as a member of the Michigan state legislature; and has been mayor of Battle Creek. In 1907 he moved to Benton Harbor; and is now editor of the Daily News-Palladium of that city.

Moore, Frank J., general baggage agent and superintendent dining service New York, Chicago & St. Louis Rd. Office, Cleveland, O. Born Oct. 8, 1858, at Lockport, N.Y. Educated in the Buffalo (N.Y.) public schools and Central High School. Entered railway service June, 1876, as clerk to ticket agent Erie Rd., since which he has been consecutively to Aug. 15, 1883, depot ticket agent same road; Aug. 15, 1883, to July 15, 1904, successively ticket agent and general eastern agent New York, Chicago & St. Louis Rd.; July 15, 1904, to date, general baggage agent and superintendent dining service same road.

Moore, George P., banker, farmer; born Edray, W.Va., Jan. 7, 1839; son of Robert and Eliza (Bruffey) Moore; educated in common schools; married, Edray, W.Va., June 30, 1865, Mrs. Ruth J. Moore. President First National Bank of Marlinton, W.Va. Notary public. Republican; member Methodist Episcopal Church. Address: Edray.

Moore, Horatio R., business man; born in Lauderdale Co., Ala.; Scotch-Irish descent; son of Stephen R. and Lucy (McDougal) Moore; father's occupation farmer; paternal grandparents, John and Mary (Richardson) Moore; maternal grandparents, John and Barsheba McDougal; educated at Euclid Academy, Miss., and at Franklin (Tenn.) College, graduating from the latter with degree A.B., 1857, and A.M., in 1859; in early life taught school and studied law; married Annie Hunt, Sept. 5, 1860; sons, Will L. Moore, Hunt C. Moore, Kansas City, Mo.; Hugh B. Moore, Horatio R. Moore, Texas City, Texas; Tom L. Moore, Birmingham, Ala.; Knox J. Moore, Huntland, Tenn.; daughters, Mrs. Elma Rutledge, Huntland, Tenn.; Mrs. Lixie

Bonner, Fayetteville, Tenn.; Mrs. Annie Van Zandt, Mrs. Maimie Reneger, Fort Worth, Texas. Member Masons; Prohibition Democrat; represented Franklin Co., Tenn., in lower house General Assembly of Tenn., and was the originator of the "Four Mile Law"; at present engaged in farming and real estate business; entered the Confederate army during civil war and was captain of his company; member of Christian church.

Moore, J. Hampton, congressman; born at Woodbury, N.J., March 8, 1864. He became president of City Trust, Safe Deposit and Surety Company of Philadelphia; president of the Pennsylvania State League in 1900, and re-elected in 1901; elected president of the National Republican League at Chicago in 1902, and re-elected at Indianapolis in 1904. President Atlantic Deeper Waterways Association, 1908-9; married Adelaide Stone in 1889; elected to the fifty-ninth congress for an unexpired term; and to the sixtieth, sixty-first and sixty-second congresses as a republican; was re-elected to the sixty-third congress for the term of 1913-15; and resides in Philadelphia, Pa.

Moore, J. Thomas, manager of insurance department, Provident Life and Trust Co. of Philadelphia; born in Philadelphia, May 9, 1861; was graduated from the Central High School of that city. He was employed in Chicago by the Illinois Central R.R., soliciting freight until 1886, when he entered the service of the Provident Life and Trust in its Chicago general agency; was sent to Philadelphia in 1888, doing special work there for the company until April 1, 1901, when he was appointed to position of superintendent of agencies, and in Nov., 1911, was promoted to his present position as manager of the insurance department of the company.

Moore, Lewis Clark, banker; born Findlay, Ohio, Jan. 24, 1866; son of Ross and Sarah E. (Wiseley) Moore; educated public schools of Ohio, Eastmans Business College, Poughkeepsie, N.Y.; married Liberty, Neb., July 6, 1893, Agnes M. Ferrier. Was clerk in County Court, Larimer County, Colorado, 15 months; bookkeeper, then assistant cashier, later cashier about 16 years, with First National Bank of Fort Collins, Colo.; president Commercial Bank and Trust Co. of Fort Collins, since June. 1910; president The North Poudre Irrigation Co., The Buckeye Land & Development Co.; secretary and treasurer Northern Colorado Loan Ass'n; treasurer La Porte Oil and Gas Co. City treasurer of Fort Collins, Colo., several terms. Elected president of the First National Bank of Fort Collins, Colo., June 16, 1914. Democrat; Presbyterian. Trustee Presbyterian Church of Fort Collins, Colo. Mason, Odd Fellow, Elk. Address: Fort Collins.

Moore, Veranus Alva, of 914 E. State St., Ithaca, N.Y., pathology, bacteriology, was born Jefferson Co., N.Y., April 13, 1859. B.S., Cornell, 1887; M.D., George Washington, 1890. Chief, div. animal path.. bur. animal indust., U.S. Dept. Agr.. 1895-96; prof. comp. path., bacter., and meat inspection, N.Y. State Vet. Col.. Cornell, 1896-, director, 1908-. M.A.A.; Assn. Path. and Bact. (vice-pres., 1909); Assn. Tuber.; Vet. Med. Assn.; Soc. Bact.; Am. Med. Assn.; Pub. Health Assn.; N.Y. State Med. Assn.

Tubercle bacilli in milk; bovine tuberculosis; fowl typhoid; diphtheria in chickens; swine plague; rabies; laboratory methods and apparatus; pathology of infectious diseases of animals; microbology, bovine tuberculosis and its control.

Moore, William, soldier and manufacturer of Hoopeston, Ill., was born Nov. 30, 1841, in West Bedford, Ohio. In 1861-64 he served in the civil war as captain of Company I, fifty-first regiment Ohio volunteer infantry. He is president of the Illinois Canning Company; and managing partner of the Moore and McFerren Box and Lumber business of Memphis, Tenn. He has been president of the Commercial Club of Hoopeston; and acting mayor of his city. He is president of the Western Canners' Association; and has held numerous positions of trust and honor.

Moorshead, Thomas Courtney, address, Alton, Ill. Born Aug. 21, 1878, at Ionia, Mich. Educated at the Smith Academy, St. Louis, Mo. Entered railway service Feb., 1895, as rodman on preliminary surveys St. Louis, Peoria & Northern Ry., and remained with that road after its completion as rodman to assistant engineer until 1898, since which he has been consecutively Nov., 1898, to June, 1903, assistant engineer Terminal Railroad Association of St. Louis; June, 1903, to Feb., 1905, chief engineer Illinois Terminal Rd.; Feb. to July, 1905, superintendent Litchfield & Madison Rd.; July, 1905, to Jan., 1909, chief engineer Illinois Terminal Rd.; Jan., 1909, to June, 1912, chief engineer Illinois Glass Co. and consulting engineer Illinois Terminal Co.; June, 1912, to date, assistant general manager Illinois Glass Co., Alton, Ill.

Moran, Robert Breck, consulting engineer of 311 California St., San Francisco, Cal., was born Dec. 31, 1879, in Madison County, Ky. He graduated from the Leland Stanford University. In 1897 he was with the State Geological Survey; in 1900 was with the Hearst Anthropological Survey; and in 1901 with the United States Geological Survey. In 1903-11 he was associate geologist and associate oil geologist to the Standard Oil Company of California; and is now a consulting engineer of San Francisco.

Morcom, Walter, general manager, Mexican Railway Company Limited. Office: Mexico City. Born October 24, 1855, Isle of Man, England. Entered railway service 1867, since which he has been consecutively: October, 1867, to May, 1869, apprentice in bookkeeper's office, Grand Trunk Railway of Canada; May, 1869, to April, 1871, clerk auditor's office, same road; April, 1871, to August, 1873, secretary to superintendent, same road; August, 1873, to January, 1874, secretary to president, Toledo, Wabash & Western Railroad at Toledo, Ohio; January, 1874, to May, 1878, secretary to general superintendent, St. Louis, Kansas City & Northern Railway; May, 1878, to January, 1879, in freight department Kansas City, St. Joseph & Council Bluffs Railroad; January, 1879, to October, 1881, in auditor's office and freight department, Texas and Pacific Railway and secretary to vice-president, same road; October, 1881, to August, 1882, chief clerk to vice-president and general manager, Missouri Pacific System;

August, 1882, to March, 1883, chief clerk to general superintendent, Mexican National Railroad; March, 1883, to April, 1889, general freight and passenger agent, same road; April, 1889, to July, 1890, traffic manager, Interoceanic Railway of Mexico; July, 1890, to December, 1891, general traffic manager, Mexican Southern Railway; December, 1891, to May, 1904, general manager, Mexican Southern Railway; May, 1904, to date, general manager, Mexican Railway. Also chairman Mexico Board, Vera Cruz Terminal Company, from February, 1908, to date.

Morehead, J. H., governor of the State of Nebraska. He is governor of Nebraska for the term of 1913-15; and resides in Lincoln, Neb.

Morgan, Anna, founder of the School of Expression; born in Auburn, N.Y.; daughter of Allen Dennison Morgan (Hamilton College graduate, 1848, member of the New York State Legislature in 1860), and of Mary Jane Thornton, daughter of Stephen Thornton of Fleming, N.Y. Her paternal grandfather was Nathan Gallup Morgan, a member of the New York Legislature in 1840. Miss Morgan began her professional career as a reader in Chicago in 1879, in connection with Mrs. Scott Siddons. She was placed at the head of the dramatic department of the Chicago Conservatory in the Auditorium in 1883, where she remained until 1897, when she founded The Anna Morgan School of Expression, with studios in The Fine Arts Building, Chicago. In 1893 Miss Morgan was prominent in the Columbian World's Fair at Chicago as an exponent of her system of natural expression in dramatic art. In her numerous trips abroad she has visited at the homes of Maeterlinck and George Bernard Shaw and has given first American productions of some of their plays as well as of other foreign and native dramatists. Miss Morgan has lectured in London and before the National School of Italy at Florence. Miss Morgan has always taken an active part in furthering literature and the arts and is the author of various works on the art of expression. She is a member of the Woman's Club, the Twentieth Century and The Little Room Club of Chicago. Address: 203 Michigan Boulevard, Chicago.

Morgan, Dick T., congressman, was born on a farm in Prairie Creek, Vigo County, Ind., Dec. 6, 1853. He was a member of the lower house of the Indiana legislature in the session of 1880-81; was appointed register of the United States land office at Woodward, Okla., by President Roosevelt in 1904, and served until May 1, 1908; married in 1876 to Miss Ora Heath, daughter of Rev. A. R. and Mary Heath, of Covington, Ind.; and was elected to the sixty-first, sixty-second and sixty-third congresses; and resides in Woodward, Okla.

Morgan, Frank Leonard, lawyer, born, Wayland, Ill., May 18, 1872; son of Charles B. and Emily (Leonard) Morgan. Under graduate, three years, at Portland Univ.; LL.B., Univ. of Oregon. Married, Frances May Hopkins, June 13, 1900, at Bucoda, Wash. Member law firm, Morgan & Brewer. Served in Spanish-American War. Also served eight years, N.G. of Wash.; now retired capt., N.G.W.; awarded medals from Congress and from State

of Oregon for gallant service in the Philippines. Member: Am. Bar Assn., Washington State Bar Assn., United States Infantry Assn. Residence: 447 Chestnut Ave. Office: Lytle Bldg., Hoquiam, Wash.

Morgan, George Wilson, lawyer, born East Orange, N.J., June 28, 1875; son of William H. and Geraldine (Woods) Morgan; graduated from Oberlin, Coll., A.B., 1897; Columbia Law School, LL.B., 1900; married, Nov. 10, 1906, Helen E. Demuth; children: George W., Jr., Gerald Demuth, Barbara Woods. Member of law firm of Breed, Abbott & Morgan, N.Y. City, since 1903. Deputy asst. dist. atty. of N.Y. County, 1902 to April, 1903, in charge of police prosecutions; State supt. of elections, 1903 to 1906 (November), at which time he resigned to devote his time to private practice. Member: Am. Bar Assn., N.Y. State Bar Assn., Assn. Bar City of N.Y., N.Y. County Lawyers' Assn. Clubs: University, Lawyers. Republican. Residence: 333 West 84th St., N.Y. City and Suffern, N.Y. Address: 32 Liberty St., N.Y. City.

Morgan, John Buck, dry goods merchant and manufacturer; born in Philadelphia, Jan. 10, 1847; son of Charles E. and Jane B. (Buck) Morgan. He was graduated from the University of Pennsylvania as A.B. (class orator) in 1866, and later received the A.M. degree. Mr. Morgan is president and director of the Berkshire Manufacturing Co., limited, cotton and woolen goods; trustee of the Pennsylvania Mutual Life Insurance Co.; director of the Germantown Trust Co.; The Reliance Insurance Co. and the Provident Life and Trust Co., also manager The Philadelphia Saving Fund Society. He is manager of the Pennsylvania Hospital, a member of the Pennsylvania Society, of Society of Sons of the Revolution, the Union League and Germantown Cricket Clubs of Philadelphia, and Merchants and University Clubs of New York. He married Sarah Fisher Corlies of Philadelphia. Residence: 157 West Chelton Ave., Germantown. Office: 235 Chestnut St., Philadelphia.

Morgan, Lewis L., United States congressman from the sixth district of Louisiana, was born March 2, 1876, in Mandeville, La. He has been district attorney; was elected to the sixty-second congress; was re-elected to the sixty-third congress for the term of 1913-15; and resides in Covington, La.

Morin, John M., United States congressman at large from Pennsylvania, was born April 18, 1868, in Philadelphia, Pa. He was elected to the sixty-third congress for the term of 1913-15; and resides in Pittsburgh, Pa.

Morris, Harvey Hansford, superintendent Huntington Division Chesapeake & Ohio Ry. Office, Huntington, W.Va. Born April 11, 1873, at Coalburg, W.Va. Entered railway service Feb. 7, 1890, since which he has been consecutively to Oct. 1, 1899, telegraph operator Chesapeake & Ohio Ry.; Oct. 1, 1899 to Nov. 30, 1904, train dispatcher; Nov. 30, 1904 to Dec. 31, 1910, trainmaster Huntington division same road; Jan. 1, 1911 to Nov. 15, 1912, superintendent same division same road at Huntington, W.Va.; Nov. 15, 1912 to Sept. 1, 1913, superintendent Richmond

division, same road, at Richmond, Va.; Sept. 1, 1913 to date, superintendent Ashland division, same road, at Ashland, Ky.

Morris, Henry Crittenden, lawyer, was born April 18, 1868, in Chicago, Ill. He was American Consul at Ghent, Belgium, 1893-98 and secretary to Chief Justice Fuller in Muscat Dhow arbitration before International Permanent Court at The Hague in 1905. He is now director of the Hamilton Club, Alliance Francaise, Chicago Peace Society. Present residence, Chicago. Especially interested in economics and subject of international peace.

Morrison, Alexander Francis, lawyer, born Weymouth, Mass., Feb. 22, 1856; son of Archibald and Ellen (Hart) Morrison. Education: common and high schools, San Francisco; A.B., Univ. of Cal., 1878; LL.B., Hastings College of Law, 1881. Married, May B. Treat, April 27, 1893, at Turner, Ore. Member of law firm, Morrison, Dunne & Brobeck, Dir., Crocker Natl. Bank, Crocker Estate Co., Spreckels Sugar Co., Natl. Ice & Cold Storage Co., Santa Cruz Portland Cement Co., Honolulu Consolidated Oil Co. Member: Am. Historical Assn., Cal. Academy of Sciences, Acad. of Pacific Coast History, Archaeological Inst. of America. Democrat. Clubs Pacific Union, University, Commercial. Residence: 2022 California St. Office: Crocker Bldg., San Francisco, Cal.

Morrison, Charles E., civil engineer, of 50 Pine St., New York City, was born, N.Y., 1877; son of Frederick and Mary A. (Wilder) Morrison; grad. Columbia Univ., C.E., 1901; Ph.D., 1907 (elected to hon. Soc. Sigma Xi, fellow engineering, 1905); married, N.Y. City, 1908, Mary Dalton White; children: Charles E., Jr., born 1909; Mary Van Dusen, born 1911. Mem. instructing staff, Dept. Civil Engineering, 1905-1910; associated with W. S. Barstow & Co., N.Y. City, engineers, manufacturers and financiers since 1910. Traveled through Europe, 1905-07. Author: Highway Engineering; joint author (with O. L. Brodie), High Masonry, Dam Design, and numerous technical articles; contributor to New Internat. Encyclopedia, and editor in charge civil engineering subjects. Episcopalian. Mem. Am. Soc. Civil Engineers, Soc. Sigma Xi., Theta Delta Chi fraternity. Club: Columbia University.

Morrison, Martin Andrew, congressman, was born at Frankfort, Ind., April 15, 1862; has been engaged in the practice of law since 1886; served two terms as county attorney and one term as a member of the school board of the city of Frankfort; was elected to the sixty-first, sixty-second and sixty-third congresses as a Democrat; and resides in Frankfort, Ind.

Morrow, Dwight Whitney, lawyer; born in Huntington, W.Va., Jan. 11, 1873; son of James E. Morrow and Clara (Johnson) Morrow. He was graduated from Amherst, B.A. in 1895, and Columbia, LL.B., 1899. Mr. Morrow was a member of the law firm of Simpson, Thacher and Bartlett from 1904 until 1914. He became a member of the firm of J. P. Morrow & Co. on July 1, 1914. He is a member of the American Bar Association, New York State and City Bar Associations, also of the Century, University, Railroad, City, Englewood Country Clubs. He married in Cleveland, Ohio, June 16, 1903, Elizabeth Reeve Cutter, and

they have four children. Residence: Englewood, N.J. Office: 23 Wall St., New York City.

Morrow, Hugh, of Birmingham, Jefferson county, was born May 19, 1873, in the city of his present residence, and is the son of the late Judge John Calhoun and Mary Antoinette (Walker) Morrow, both of Elyton, Jefferson county, and the grandson of Hugh and Margaret (Holmes) Morrow, of Trussville, Jefferson county, and of Wm. A. and Corilla (Porter) Walker, Sr., of Elyton. The Morrows, from South Carolina, and the Walkers from North Carolina, were among the earliest and most sterling settlers in Jefferson county, where large family connections now reside, all of much worth and respectability. Judge Morrow was a captain in the C.S.A., member of the General Assembly of Alabama, Probate Judge of Jefferson county for three terms, and died Sept. 4, 1887. Senator Morrow was educated in the public schools of Birmingham, and at the University of Alabama, where in 1893 he took the A.B. degree, in 1894, LL.B., and A.M. In 1893-94 he was assistant instructor of English, and in 1899 he was elected president of the Alumni Society of the university. In 1894 he entered upon the practice of law at Birmingham; from 1896 to 1898 he was assistant solicitor of Jefferson county; from 1900 to 1904 he was a member of the State Senate from the 13th senatorial district, and was re-elected to the State Senate, of which body he is now president pro tempore, in 1910, which embraces Jefferson county; and he was (1911) a member of the firm of Tillman, Bradley and Morrow. In 1899 he was nominated by the Democratic party as a delegate to the proposed constitutional convention of that year. He is a member of the M.E. Church, South; and a member of the Odd Fellows, Knights of Pythias, Knight Templars, Shriners, and a 32nd degree Scottish Rite Mason. He is a member of Phi Delta Theta college fraternity, Southern Club, Country Club of Birmingham, Roebuck Springs Country Club, Press Club and Athletic Club. On June 9, 1897, he was married to Margaret Julia, daughter of Joseph Riley and Kate Julia (Molton) Smith, Jr., of Birmingham. The Smiths were early settlers of Jefferson county, while the Moltons were from Montgomery.

Morse, Jamin Seth, lawyer, 243 Broadway, New York City; residence 224 Riverside Drive. Born in Brownhelm, Ohio, April 29, 1858. Educated at Oberlin College (1882) and Columbia Law School (1887). (Married.) President and director American Watchman's Time Detector Co. Member Plaza Republican and Quill Clubs, Ohio and Morse Societies, Baptist Social Union and Association of the Bar of the City of New York.

Morss, Everett, manufacturer, financier; born Boston, March 6, 1865; son of Charles A. and Mary E. (Wells) Morss; graduated from Mass. Institute of Technology, A.B., 1885; married, Boston, June 8, 1891, Ethel Reed; children: Constance, Everett, Jr., Noel. President Simplex Wire & Cable Co., The Morss & Whyte Co., vice-president Simplex Electric Heating Co., trustee Morss Real Estate Trust, member Boston Chamber of Commerce. Republican; Congregationalist. Member American Institute of

Electrical Engineers; member of corporation and of Executive Committee of Corporation of Massachusetts Institute of Technology. Clubs: New Riding, University, Technology, City, St. Botolph, Engineers (Boston); Country (Brookline, Mass.), Engineers, Technology (New York). Residence: 115 Commonwealth Ave. Office: 201 Devonshire St., Boston.

Morton, George A., general baggage agent New York, New Haven & Hartford Rd. Office New Haven, Conn. Born July 4, 1854, at Springfield, Mass. Graduate of the Massachusetts Institute of Technology. Entered railway service 1876, since which he has been consecutively to Jan. 1, 1879, advertising agent Boston & Albany Rd.; Jan. 1, 1879, to Jan. 1, 1883, New England passenger agent; Jan. 1, 1883, to May 10, 1887, general baggage agent; May 10, 1887, to April 19, 1893, superintendent Springfield line same road; April 19, 1893, to date, general baggage agent New York, New Haven & Hartford Rd.

Morton, Joy, merchant, banker; born Detroit, Mich., Sept. 27, 1855; son of J. Sterling and Caroline (Joy) Morton; educated Talbot Hall, Nebraska City, Neb.; married, Omaha, Neb., Sept. 23, 1880, Carrie Lake; children: Jean Sterling. Has been senior member of the firm of Joy Morton & Co., since 1885; president and director Morton Salt Co., Standard Office Co., Morton-Gregson Co.; director Continental and Commercial National Bank, Continental and Commercial Trust and Savings Bank, Western Cold Storage Co. of Chicago, Chicago & Alton Railroad, Equitable Life Assurance Society of the United States. Member Chicago Historical Society. Clubs: Chicago, Caxton, Commercial (Chicago), Lawyers (New York). Residence: Lisle, Ill. Office: Railway Exchange, Chicago.

Moseley, Frederick Strong, banker and broker; born Newburyport, Mass., March 19, 1852; son of Edward Strong and Charlotte (Chapman) Moseley; educated at Newburyport and Dummer Academy. Engaged in banking business as member of the firm F. S. Moseley & Co.; member Boston and New York Stock Exchanges. Residences: 144 Beacon St., Boston, and Newburyport, Mass. Office: 50 Congress St., Boston.

Mosessohn, David N., lawyer and publisher; born Russia, Jan. 1, 1883; son of Rev. Dr. N. and Theresa (Nissenson) Mosessohn. Came to U.S. when five years old. Education: public schools of San Francisco, Oakland and Portland; graduated, Portland High School, 1900; LL.B., Univ. of Oregon, 1902. Married, Henrietta Minnie Lerner, July 9, 1905, at Alameda, Cal. Admitted to the bar, 1902; admitted to U.S. Circuit and District Courts, 1902, and to the bar of State of Cal., 1909. Member, Executive Committee, Republican Central Committee, Portland, Ore., 1907; Deputy District Atty., 1908. Member law firm Mosessohn & Mosessohn; publisher, "The Jewish Tribune" (weekly); editor and publisher, "The Chamber of Commerce Bulletin" (monthly); pres., Prudential Realty Corporation; pres., Publishers' Protective Assn. of Oregon; pres., Hebrew Agricultural Assn. of Oregon. Member: I.O.O.F. (Past Grand); Knights of Pythias (Past Chancellor); I.O.B.B. (Past President); Royal Arcanum, Portland Chamber of

Commerce, Am. Bar Assn., Oregon State Bar Assn., Am. Jewish Historical Soc., Shipping Soc. of America, Jewish Relief Soc., Portland Zionist Soc. (Pres.); Royal Rosarians, First Hebrew Benevolent Soc. Clubs: Portland Commercial, Portland Ad (pres., 1911); Portland Press, Associated Advertising of America. Residence: 485 East 18th St., North; office: 714-16 Chamber of Commerce Bldg., Portland, Ore.

Moss, Hunter Holmes, Jr., United States congressman from the fourth district of West Virginia, was born May 26, 1874, in Parkersburg, W.Va. He served as judge of the fourth judicial circuit of West Virginia. He was elected to the sixty-third congress for the term of 1913-15; and resides in Parkersburg, W.Va.

Moss, Ralph W., congressman, was born at Center Point, Clay county, Ind., April 21, 1862. He was elected to the Indiana state senate of 1904, serving four years; was elected to the sixty-first, sixty-second and sixty-third congresses as a Democrat; and resides in Center Point, Ind.

Mossell, Nathan F., surgeon, was born July 27, 1856, in Hamilton, Canada, of Afro-American parentage. He came to Pennsylvania in 1873; was graduated from Lincoln University, Chester county, Pa., 1879, and was graduated from the medical department of the University of Pennsylvania in 1882. Through the late Dr. D. Hayes Agnew, was associated with the outpatient surgical department of the University of Pennsylvania; continued his studies in surgery by a post-graduate course at the Philadelphia polyclinic and subsequently went to Europe, where he took post-graduate studies at Guy's Queen's College and St. Thomas' hospitals, London, England. He was president of the National Medical Association from 1907 to 1908. In 1895 he organized the Frederick Douglass Memorial hospital and training school, Philadelphia, where he has since been engaged as medical director and attending surgeon. Under his leadership, the board of managers completed in April, 1909, and dedicated a new and modernly constructed hospital building, at a cost of $118,000. He is the author of a number of important treatise on medical subjects; the most recent, and probably the most widely read, was an exhaustive article read before the National Medical Association on Hospital Construction, Organization and Management.

Mott, Frank Kanning, mayor; born San Francisco, Cal., Jan. 21, 1866; son Peter D. and Fannie (Kanning) Mott. Educated Prescott Grammar School, Oakland, Cal., 1872-77; Classical School, George F. Degan. Married Mrs. Gertrude Bennett, Jan. 10, 1911, at San Francisco, Cal. Newspaper delivery boy at age of 13; later messenger for Western Union Tel. Co.; became clerk and first telephone operator at Oakland, Western Union Tel. Co., later becoming asst. lineman and collector; clerk in hardware store, 1882-89, when became member of firm. Purchased entire business in 1899, and continued until Jan., 1907, when entered real estate business. Established Merchants Exchange (now dir.). Dir. Board of Trade. Del. to County Conv., 1887; member City Council, 1895-1901; mayor of Oakland, since 1905. Pres.

Frank K. Mott Co.; pres. and dir. Piedmont Hills Imp. Co., Pleasant Valley Imp. Co., Suburban Dev. Co., Humboldt County Land & Dev. Co.; vice-pres. Masonic Temple Ass'n; dir., Security Bank & Trust Co., Mascot Copper Co. Member Elks, Knights of Pythias, Masons, Scottish Rite, Knights Templar, Moose Lodge, Native Sons of the Golden West. Clubs: Nile, Athenian (Oakland); Union League (San Francisco). Address: Oakland, Cal.

Mott, Luther Wright, banker, of 73 W. Schuyler St., Oswego, N.Y., was born, Oswego, N.Y., Nov. 30, 1874; s. John T. and Alice J. (Wright) Mott; grad. Harvard, A.B., 1896; m. Oswego, N.Y., Dec. 10, 1902, Ruth Woolsey Johnson; children: Luther Wright, b. 1903; Alice Wright, b. 1905; Dorothy, b. 1908. One year in newspaper work after leaving college; since 1897 in banking business at Oswego, N.Y.; v.-p. and cashier First Nat. Bank, Oswego; dir. Auburn Trust Co.; v.-p. Nat. Republican League of U.S., 1900-02; pres. Municipal Civil Service Comm'n, Oswego, 1903; Oswego Chamber of Commerce, 1905-08. Appt'd State Sup't of Banks of N.Y. by Gov. Hughes, 1907, but resigned on account of ill health. Pres. State Bankers' Ass'n, 1909; Exec. Council Am. Bankers' Ass'n, 1908-10. Representative in Congress, 1910; re-elected, 1912. Delegate to Republican Nat. Conv., Chicago, 1908. Mem. S.A.R., Soc. Colonial Wars; trustee Oswego Orphan Asylum, Y.M.C.A., Oswego, N.Y. Clubs: City, Fortnightly, Country, Yacht (Oswego), Harvard (Syracuse), Harvard (N.Y. City), Army and Navy (Washington, D.C.).

Moulton, Guy, civil engr., of 228 W. Kennedy St., Syracuse, N.Y., was born, Cicero, Onondaga Co., Feb. 25, 1861; son of Emery and Mary J. (Churchill) Moulton; grad. Cornell Univ., B.S., 1881; married, Clay, Onondaga Co., N.Y., March 16, 1887, Sara A. Wright; children: Webster C., born 1889; Lloyd W., born 1891; Guy W., born 1897. Taught school, 1881-82; asst. engr. Buffalo, Rochester & Pittsburgh R.R., from preliminary survey to completion of road, 1882-83; farmer, 1884-89; asst. engr. on Lizard Creek branch of Lehigh Valley R.R. in Pa. (built 12 miles), 1889-90; asst. engr. on Buffalo extension, same road (built 12 miles and completed 12 miles more), 1890-92; improved and extended Watkins water system, relined reservoir, installed pumping plant, etc., 1893; assistant engineer N.Y.&N.E.R.R.; also on survey for private road in Tennessee, 1894; engr. and gen. mgr. coal mining co., Pa., 1895. Asst. engr. Jackson & Mackinaw R.R., Mich. (built 12 miles), 1895-96; engr. and gen. mgr. for McDonald & Sayre, contractors on N.Y. State canals, under Nine Millions Act, 1896-97; first asst. engr., Middle Div. N.Y. State canals, 1897-1903; resident engr. on Barge Canal, 1903-09; div. engr. Middle Div. N.Y. State canals, 1909-10; 1st resident engr. Middle Div. N.Y. State canals since 1910 to date. Republican. Universalist. Trustee 1st Universalist Soc., Syracuse. Mem. Am. Soc. of Civil Engrs., Technology Club of Syracuse, Royal Arch Mason. Mem. Citizens' Club of Syracuse.

Mountcastle, George Williams, banker; born Jefferson county, Tenn., Feb. 2, 1871; son of Andrew J. and Cornelia (Williams) Mountcastle; grad. from Carson & Newman Coll., Tenn., A.B.; m.

Lexington, N.C., Jan. 12, 1892, Frances Louise Hunt; children: Charles, Kenneth, Frances. Elected cashier Bank of Lexington at the age of 18 and president and director at the age of 23 (still serving); vice-president and director Lexington Building and Loan Association; secretary, treasurer and director Lexington Telephone Co.; director Nokomis Cotton Mills, Dacotah Cotton Mills; ex-president North Carolina Bankers Association; secretary-treasurer and director The Erlanger Cotton Mills Co. Democrat; Presbyterian. Grand Chancellor Knights of Pythias. Clubs: Lincoln Lithia, Iroquois. Address: Lexington.

Mowry, William Chapman, banker; general insurance agent; born, Menasha, Wis., Sept. 8, 1860; son of Winsor A. and Helen C. (Shephard) Mowry; educated in public schools of natvie town and Chicago, Mowry and Goff's English Classical School, Providence, R.I., and Massachusetts Institute of Technology; married, Philadelphia, Pa., Jan. 14, 1885, Ida Wheatley; one daughter, two sons. President Mechanics' Savings Bank of Woonsocket, R.I.; director National Globe Bank of Woonsocket, R.I. Republican; Congregationalist. Office: 92 Main St., Woonsocket.

Moynihan, Very Rev. Humphrey, M.A., D.D., president of the College of St. Thomas, Merriam Park, Minn., was born in Ireland, and received his education at the Royal University and subsequently at the College of the Propaganda, Rome, Italy. When St. Paul Seminary, St. Paul, Minn., was opened (1894), he was appointed professor of dogmatic theology, and in 1903 became president of the College of St. Thomas, which under his leadership and careful guidance has developed into one of the foremost educational institutions of America. It ranks among the Class A military colleges of the United States, being in the first division, which is headed by West Point. Address: College of St. Thomas, Merriam Park, Minn.

Muckle, Mark Richards, newspaper manager, of 1722 Pine St., Philadelphia, Pa., was born Sept. 10, 1825, in Philadelphia, Pa. In 1853 he was appointed on the staff of Governor Bigler, with the rank of colonel. He was vice-president of the German Society and of the German Hospital. He was made treasurer of the Relief Society during the Franco-German War, forwarding to Germany nearly fifty thousand dollars for the relief of the orphans and widows of the soldiers. The Emperor of Germany conferred on him the Order of the Crown and the Military Order of the Red Eagle. He organized the Society for the Prevention of Cruelty to Animals, and has been its president. He is president of the German-American Title and Trust Company. He is general manager of the Public Ledger.

Mudd, Joseph Aloysius, soldier, physician and author, of Hyattsville, Md., was born Sept. 10, 1842, in Lincoln County, Mo. In 1861 he enlisted in the Confederate Army; participated in several battles in Missouri, and in 1864 became assistant surgeon. He is the author of History of Lincoln County, Mo.; With Porter in North Missouri, and What I Saw at Wilson's Creek.

Mulford, S. P., lawyer; born, Cincinnati, O., Aug. 26, 1850; son of David and Sarah Ann (Vail) Mulford. M.A., Ohio Wesleyan Univ., Delaware, O., 1876. His wife grad. in same class; Phi Beta Kappa. Admitted to bar 1878; practiced in all State and Federal Courts in Cal. since 1886. Married Helen B. Farrar, daughter of Capt. William M. Farrar, Aug. 26, 1885. Member law firm Mulford & Dryer. Member L. A. County Forestry Board, L. A. Bar Assn., Chamber of Commerce, Masons, Knights Templar, Shriners, Phi Gamma Delta. Clubs: Jonathan, City Federation. Trustee First M.E. Church. Republican. Residence: 444 Westmoreland Ave., cor. 5th St.

Mullany, Rev. John Francis, author; born July 19, 1853, at Utica, N.Y.; ancestors were patriots and scholars; educated in Christian Brothers' Academy, Utica, N.Y.; Manhattan College, New York (A.B., 1876; A.M., 1877); and St. Joseph's Prov. Seminary, Troy, N.Y.; received the degree of LL.D. from Notre Dame University in 1898. Ordained priest (1880) at St. Joseph's Seminary, Troy, N.Y.; assistant priest at St. John's, Utica, N.Y., 1880; Sacred Heart Church, Albany, N.Y., 1882, and appointed its pastor the following year. Built six churches, and founded summer and winter schools. Is now pastor of St. John the Baptist Church, Syracuse, N.Y. Author of Bible Studies; Literature and the Church; American Institutions; Pioneer Church of Empire State; Our Lady of Victory; Mirror of True Manhood; Bread of Angels. Contributor of various articles to the North American Review, American Catholic Quarterly, The Month, The Educator, Atlantic Monthly, Sacred Heart, The Rosary, and St. John's Monthly. Visited the Holy Land, Egypt, Continental Europe, British Islands, Bermuda, and has written of his travels for papers and magazines. Member of University, Historical, and Literary Clubs, Geographical Club, and others. Address: St. John's Rectory, Syracuse, N.Y.

Mulvey, Thomas, born Aug. 18, 1863, in Toronto, Ontario, Canada. Twice married, (1) Louise S. Bolster, daughter of Launcelot G. Bolster, Esq., Toronto; (2) Emily M. Wade, daughter of J. J. Wade, Esq., Chicago, Ill. Educated in St. Michael's College, Toronto, the University of Toronto and Osgoode Hall, Toronto; scholarship man at the University of Toronto through course and first class honors and gold medal in physics on graduation. Fellow in Physics, University of Toronto, 1884-86; B.A., University of Toronto, 1884; Barrister-at-law, Osgoode Hall, 1889. King's Counsel, 1902; Assistant Provincial Secretary of Ontario, 1903; Under-Secretary of State of Canada, 1909. One of the founders of the Canadian Magazine and a contributor thereto, and to the Canada Law Journal. Publication "Canadian Company Law." Chairman of the Arts Class, University of Toronto, 1884. Clubs: Rideau, Ottawa. Address: Ottawa, Ontario.

Mundell, William Anderson, president W. A. Mundell International Detective Agency; born, Palmerston, Canada, Jan. 2, 1881; son of Wm. Robert and Katherine Mundell. D.D.S., Univ. of Cal., 1902. Married, Caroline Singer, Feb. 6, 1911, at Stockton, Cal. After graduation, practiced dentistry; reporter, "S. F.

Call," six years. Represented "Call" at office of "Oakland Tribune" when three S. F. morning papers issued a combined paper, April 19, 1906; served as special officer with health dept. during five days; following fire, went to "Examiner" as special writer and handled practically all big stories for "Examiner" until 1908, when became editor "S. F. Daily News"; went to "S. F. Bulletin" as special writer and handled crusade against McCarthy administration, causing defeat of McCarthy at next election. In June, 1911, took charge of S. F. office, W. J. Burns Natl. Detective Agency, and in six months was appointed gen. mgr. Pacific Coast Division. Resigned from Burns Agency Dec., 1913, and established own detective agency. 32° Mason. Res.: 1907 Leavenworth St. Office: Hobart Bldg., San Francisco, Cal.

Mundy, Ezekiel Wilson, clergyman, librarian; born in Metuchen, N.J., June 16, 1833; son of Luther Bloomfield and Frances Eliza (Martin) Mundy. He was graduated from the University of Rochester, A.B., 1860 and A.M., 1863; from Rochester Theological Seminary, B.D., in 1863, and from Syracuse University as Litt.D. in 1904, and from the University of Rochester, Litt.D., 1910. He was pastor of First Baptist Church of Syracuse, 1863-1866, of the Independent Church, Syracuse, 1866-1879, and of St. Marks Church (Episcopalian), Syracuse, 1993-1892. Since 1880 he has been Public Librarian of Syracuse. He is a member of the Phi Beta Kappa Society, Alpha Delta Phi fraternity, the American Historical Association, National Geographic Society, New England Historic-Genealogical Society, Onondaga Genealogical Society, Onondaga Historical Association, and of the University Club of Syracuse. Dr. Mundy married in Syracuse, 1873, Emily Kendall, and they have three children. Address: Public Library, Syracuse, N.Y.

Munroe, Prof. Charles Edward, George Washington University, Washington, D.C. Chemistry. Born Cambridge, Mass., May 24, 1849. B.S., summa cum laude, Harvard, 1871; Ph.D., George Washington, 1894. Asst. chem., Harvard, 1871-74; prof. U.S. Naval Acad., 1874-86; chem., U.S.N. Torpedo Sta. and War Col., 1886-92; prof. chem. and dean, faculty of grad. studies, George Washington, 1892. Mem. U.S. Assay Commission, 1885-90-93; visitor, U.S. Naval Acad., 1898; special agent in charge chem. industries, censuses of 1900-05-10; consulting chemist, U.S. Geol. Surv., 1907; U.S. Bureau of Mines, 1910; collaborating chemist, U.S. Dept. Agr., 1908-09. Commandant Order of Medjidje from Sultan of Turkey, 1901. F.A.A. (secy., subsect. chem., 1880; vice-pres., 1888); Chem. Soc. (pres., 1898); Soc. Chem. Indust.; Philos. Soc.; Naval Inst. ed., "Proc.," 1880-86; assoc. fel. Am. Acad.; Wash. Acad.; Wash. Chem. Soc. (pres., 1895); London Chem. Soc.; Chem. Gesell. Explosives; analytical methods; chemical technology.

Munson, John B., vice-president and general manager Georgia Southern & Florida Ry. Office: Macon, Ga. Born April 20, 1864, at Wilmington, N.C. Entered railway service 1882 with the Wilmington & Weldon Rd. as delivery clerk, since which he has been consecutively receiving and billing clerk same road, stenog-

rapher to general freight agent Atlantic Coast Line, rate clerk same road, chief clerk to division freight and passenger agent Richmond & Danville Rd., general freight agent Knoxville, Cumberland Gap & Louisville Rd., assistant to president same road, chief clerk to general freight agent Richmond & Danville Rd. and its successor, the Southern Ry., and to March, 1899, division freight agent Southern Ry. at Raleigh, N.C.; March 1, 1899, to April 4, 1907, general agent freight department same road at New York City; April 4, 1907, to July 10, 1908, assistant freight traffic manager same road at Washington, D.C.; July 10, 1908, to date, vice-president Georgia Southern & Florida Ry.; Oct., 1908, to date, also president St. Johns River Terminal Co.; Sept. 3, 1910, to date, also receiver Macon & Birmingham Ry.; March 1, 1911, to date, also general manager Georgia Southern & Florida Ry; also president Hawkinsville & Florida Southern Ry. Co., July 7, 1908, to date; also president Jacksonville Terminal Co., Dec. 11, 1913, to date.

Murdock, Victor, congressman, was born March 18, 1871, in Burlingame, Kan. In 1894 he became managing editor of the Wichita Daily Eagle. He was elected to the fifty-eighth congress at a special election, and was a member of the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the seventh district of Kansas for the term of 1913-15, and resides in Wichita, Kan.

Murphy, Charles, general superintendent Manitoba Division, Western Lines, Canadian Pacific Ry. Office: Winnipeg, Man. Born Nov. 20, 1865. Educated in the public schools at Prescott. Entered railway service 1883, since which he has been consecutively to 1885, operator Canadian Pacific Ry.; 1885 to 1890, chief operator and dispatcher; 1890 to 1899, chief dispatcher at Ottawa, Ont.; 1899 to June, 1900, acting superintendent, and June, 1900, to Sept., 1902, superintendent at Chapleau, Ont.; Sept., 1902, to Oct., 1903, superintendent at North Bay, Ont.; Oct., 1903, to Jan., 1907, superintendent at Toronto, Ont.; Jan., 1907, to June, 1908, relieving general superintendents of Lake Superior, Atlantic, Eastern and Ontario divisions; June, 1908, to Oct., 1910, general superintendent Eastern division; Oct., 1910, to July, 1913, general superintendent of transportation, Eastern lines; July, 1913, to date, general superintendent Manitoba division at Winnipeg, Man.; entire service with Canadian Pacific Ry. Co.

Murphy, Rev. William Joseph, O.M.I., educator; born Feb. 10, 1865, at Cariboo, British Columbia; educated at private schools in British Columbia, University of Ottawa (B.A. in 1888; M.A. in 1891), Harvard University and Laval University (D.D. in 1905). Professor of Mathematics, University of Ottawa, 1892-1901; Pastor of St. Joseph's Church, Ottawa, 1901; Rector University of Ottawa, 1905-1911. Member of Preparatory Commission of First Plenary Council of Canada, 1904, and of Plenary Council at Quebec, 1909; twice a member of General Chapter of the Oblate Order at Liege, Belgium, 1904, and at Rome, 1908; Oblate of Mary Immaculate. Address: University, Ottawa, Can.

Murray, Dwight Henderson, physician, of 311 Comstock Ave., Syracuse, N.Y., was born, Altmar, Oswego Co., N.Y., Aug. 31, 1861; son of Alexander and Margaret (Henderson) Murray; educated in Med. Dept. of Syracuse Univ.; married, Syracuse, N.Y., Oct. 21, 1884, Dora M. Loomis; children: H. Loomis, born Nov. 3, 1888; Clara Margaret, born May 7, 1894. Asso. prof. clinical proctology, Syracuse Med. Coll. Ex-pres. Syracuse Acad. of Medicine, Onondaga Med. Soc., Am. Proctologic Soc. Mem. House of Delegates, N.Y. State Med. Soc. and Am. Med. Assn. Pres. South Yonkers Realty Co., sec. and treas. Wakefield Terminal Improvement Co., N.Y. & Yonkers Real Estate Co., Dwight Murray Realty Co. Republican. Mem. Am. Med. Assn., N.Y. State Med. Soc., Am. Proctologic Soc., N.Y. Acad. of Medicine. Fellow Am. Coll. of Surgeons. Clubs: Citizens, Masonic Temple.

Murray, Logan Crittenden, banker; born in Kentucky, 1845; son of David Q. and Anna Allen (Crittenden) Murray; graduated from Princeton Univ., A.M., 1866; married, Louisville, Ky., Harriet Gordon; children: A. Gordon Murray of N.Y. and two daughters. President American National Bank of Louisville. One of original founders, and president 1886-87, of American Bankers Association. Republican. Presbyterian. President Louisville Board of Trade. Director Princeton Theological Seminary. Clubs: Union, Union League (New York). Residence: 1517 Third Ave. Office: American National Bank, Louisville.

Murray, Oscar George, railway official; born, Bridgeport, Conn., May 20, 1847; son of Alexander and Catharine (Nichols) Murray; educated in the schools of Bridgeport. Began business life in 1872 as ticket agent in service of Galveston, Houston & Henderson Ry. at Galveston; continued with same road until 1880, passing through the various departments to freight and passenger agent; general freight and passenger agent, Gulf, Colorado & Santa Fe Ry., 1880-85; traffic manager Missouri Pacific Lines in Texas, and Texas & Pacific Ry., 1885-86; freight traffic manager Missouri Pacific Ry. at St. Louis, 1886-1888; same of Cincinnati, Indianapolis, St. Louis & Chicago and its successors, the Cleveland, Cincinnati, Chicago & St. Louis Ry. and Chesapeake & Ohio Rd., 1888-92; second vice-president of the latter, 1892-96; first vice-president in charge of traffic Baltimore & Ohio Rd., Feb. 15 to Feb. 29, 1896; receiver Baltimore & Ohio Rd., jointly with John K. Cowen, Feb. 29, 1896, to April, 1899; again first vice-president, 1900-94, and president, 1904-10; chairman board of directors since January, 1910, of the Baltimore & Ohio Railroad Co. Address: Baltimore & Ohio Railroad Co., 2 Wall St., N.Y. City, or Baltimore.

Murray, William Francis, congressman, was born in Boston, Sept. 7, 1881. He served in Company 10, United States Volunteer Signal Corps, as private and corporal in 1898, during the Spanish-American War. He was elected successively to the Boston City Council, the Massachusetts House of Representatives and the Governor's Council of Massachusetts, before his election to Congress in 1910; was elected to the sixty-second and sixty-third congresses.

Murray, William Henry, farmer and congressman of Tishomingo, Okla., was born Nov. 21, 1869, in Collinsville, Tex. He has been legal adviser of the government of the Chickasaw nation, and a member of the Choctaw-Chickasaw Coal Commission in behalf of the Chickasaws. He is now president of the Oklahoma Constitutional Convention. He received the Democratic nomination for congressman at large in 1912. He was elected to the sixty-third congress for the term of 1913-15.

Murrian, William S., superintendent motive power Southern Ry. Office: Knoxville, Tenn. Born Dec. 25, 1866, at Aberdeen, Scotland. Graduated from Aberdeen University. Entered railway service June, 1882, as machinist apprentice Great Northern Ry. of Scotland, since which he has been consecutively, 1887 to 1889, machinist and foreman machine shop of various roads in United States; Jan., 1890, to May, 1894, erecting shop foreman Union Pacific Rd. at Salt Lake City, Utah; June, 1894, to May, 1899, manager Star Foundry & Machine Co. at Salt Lake City; May, 1899, to March, 1903, general foreman Union Pacific Rd. at Evanston and Cheyenne, Wyo.; April, 1903, to Dec., 1906, master mechanic Southern Ry. at Alexandria, Va., and Spencer, N.C.; Dec., 1906, to date, superintendent motive power same road and Virginia Southwestern Ry. at Knoxville, Tenn.

Myers, Henry L., United States senator from Montana, was born Oct. 9, 1862, in Cooper County, Mo. Since 1893 he has practiced law in Hamilton, Mont. He has been prosecuting attorney; state senator and district judge. He is now United States senator for the term of 1911-17, and resides in Hamilton, Mont.

Nadal, Charles Coleman, lawyer, of 92 Liberty St., New York City, was born, Greencastle, Ind., Dec. 8, 1855; son of Bernard Harrison and Sarah Jane (Mayse) Nadal; received early education from father; grad. Columbia Univ. Law Sch.; married, N.Y. City, Oct. 15, 1890, Mary Taylor Warrin. General counsel of Fidelity and Casualty Co. of N.Y. since 1887; actively interested in improving political conditions of N.Y. City for twenty years; helped found Good Govt. clubs in 1892; assisted in forming Citizens' Union, 1897; helped to found the City Club. Mem. Assn. Bar City of N.Y., N.Y. State Bar Assn., Southern Soc. Clubs: Century, City, Fencers, Ardsley.

Nammack, Charles Edward, physician; born June 24, 1856, at New York City; of Irish parents, who emigrated in 1848; married, 1887, Mary Halpin, daughter of Zachariah J. Halpin, of Ireland; educated at New York public schools, St. Francis Xavier College (Ph.B.), Bellevue Hospital Medical College of New York University (M.D. in 1881) and Fordham University (LL.D. in 1908). Attending physician to New York Hospital Out Patients, 1881-1904; Surgeon of Police, 1887-; Visiting Physician Gouverneur Hospital, 1893-98; Bellevue Hospital, 1896-; St. Lawrence's Hospital, New York City, 1906-, and St. Vincent's Hospital, New York City, Oct. 12, 1909-; Professor of Clinical Medicine, Cornell University Medical College, New York, 1898-. Has contributed articles to magazines; the Medical Record, New York; Medical Journal; Medical News; Philadelphia Medical

Journal; Journal of Balneology and Climatology (London); Catholic Encyclopedia and The Messenger. Traveled in Europe and the British Isles, visiting Oberammergau and Lourdes and having audience with Leo XIII. Convert to the Church in 1886. Member of American Climatological Association, New York Neurological Society, State Medical Society, Academy of Medicine and Friendly Sons of St. Patrick. Clubs: Catholic and Champlain. Address: 42 East 29th St., New York City.

Nants, Rupert A., wholesale produce merchant; born, Henry Co., Tenn., Sept. 3, 1873; French-English descent; son of James T. and Mary E. Nants; his father was a farmer; paternal grandparents Peter and Martha (Wilson) Nants, maternal grandparents, Thomas and Bettie (Futrell) Poyner; received education in the country schools; married Ruby V. Pritchett, May 23, 1895; in early life he was a farmer; at the age of ten years, upon the death of his father, he began the support of his mother, grandmother and two brothers, one 4, the other 3 years old. He is at present operating ten stores. Democrat; member Missionary Baptist Church.

Napier, A. Milton, builder, 16 East 33d St., N.Y. City; residence: 50 St. Johns Pl., Brooklyn. Educated at College of the City of New York; single; president Tide-Water Building Co.; President Lisle Realty Co.; director The Century Bank.

Nash, Charles White, freight claim agent Delaware & Hudson Co. Office: Albany, N.Y. Born March 22, 1862, at Cuba, N.Y. Educated at the University of Pennsylvania. Entered railway service 1883, since which he has been consecutively to 1885, cashier Western New York & Pennsylvania Rd. at Rochester, N.Y.; 1885 to 1889, station agent same road; 1889 to 1890, station agent Erie Rd.; 1890 to 1891, special agent Delaware & Hudson Co.; 1891 to 1908, terminal agent same road and Boston & Maine Rd. at Mechanicsville, N.Y.; 1908 to date, freight claim agent Delaware & Hudson Co. at Albany, N.Y.

Nash, Elliott E., assistant general superintendent Lines East of Missouri River (except Iowa, Minnesota and Dakota). Office: Chicago, Ill. Born March 28, 1870, at Hudson, Wis.; educated in high school, Hudson, Wis.; entered railway service, C., St. P., M. & O. Ry., June, 1886; employed in various positions at intervals until June, 1888, since which he has been consecutively employed in the following positions on the Chicago, St. Paul, Minneapolis and Omaha and Chicago and North Western Railways (North Western System). June, 1888, to Nov., 1888, clerk local station at Hudson, Wis.; Nov., 1888, to Nov., 1891, clerk auditor's office at St. Paul, Minn.; Nov., 1891, to March, 1892, traveling auditor, St. Paul, Minn.; March, 1892, to Nov., 1898, agent at Ashland, Wis.; Nov., 1898, to March, 1899, agent at St. Paul, Minn.; March, 1899, to Jan., 1905, agent at Minneapolis, Minn.; Jan., 1905, to May, 1910, assistant superintendent at Itasca and Eau Claire, Wis.; May, 1910, to May, 1911, special work in president's office, Chicago and North Western Ry. Co. at Chicago; May, 1911, to April, 1912, superintendent Minnesota Division at Winona, Minn.; April, 1912, to Nov., 1913, superintendent Madison Division at

Baraboo, Wis.; Nov., 1913, to date, assistant general superintendent Lines East of Missouri River (except Iowa, Minnesota and Dakota Divisions). Office: Chicago, Ill.

Nathan, Gratz, lawyer, of 261 Broadway, N.Y. City; born, N.Y. City, May 25, 1843; son of Jonathan and Rebecca Gratz (Moses) Nathan; grad. Columbia Coll., A.B., 1861, A.M., 1864; married, N.Y. City, Nov. 6, 1867, Eudora Hart; one daughter: Constance. In active practice since admission to bar in 1864; assistant corporation counsel, City of N.Y., 1867-72. Democrat; Israelite. Member N.Y. Law Inst., N.Y. Genal. and Biog. Soc., Metropolitan Museum of Art, Columbia Coll. Alumni Assn., St. Nicholas Soc.; trustee (vestryman) Congregation Shearith Israel; director Hebrew Relief Soc. Club: National Democratic.

Neely, F. Tennyson, traveler, lecturer, author and publisher, of 114 Fifth Ave., New York City, was born at Mount Pleasant, Fla., near the Gulf of Mexico. His early boyhood was spent on a farm near Salisbury, N.C. He abandoned his college course at Indiana University to enter the publishing business at Indianapolis. This business grew to branches in Chicago, New York and London, collapsing in the panic of 1898, sweeping away his entire fortune. Mexico appealed to him. The present war brought an end to all progress. He has intimate business relations in many sections of this interesting land, enabling him to speak with authority. He has toured the world, and his Neely's Mexico is a wonderful production of pictures of barbarous warfare. He is a member of the Lotos, National Arts and New York Clubs.

Neeley, George A., congressman from Kansas. He was elected to the sixty-second and sixty-third congresses as a Democrat.

Neeser, Robert Wilden, author, of 597 Fifth Ave., New York City, was born, Seabright, N.J., July 16, 1884; son of John G. and Josephine C. (Wilden) Neeser; grad. Yale Univ., A.B., 1906, A.M., 1909. Author: Statistical and Chronological History of the United States Navy, 1775-1907 (2v. Macmillan, 1909), A Landsman's Log (Yale University Press, 1913), The Despatches of Molyneux Shuldham, 1776 (1913), Our Many-Sided Navy (Yale University Press, 1914) and contributor to various magazines and periodicals on naval topics. Made cruises with Atlantic Fleet on U.S.S. Kansas, Connecticut and Wyoming, 1910, 1911 and 1913, and was present during the naval seizure and occupation of Vera Cruz in 1914. Dir. Model Fireproof Tenement Co. Mem. Naval History Soc. (sec. and dir.), Soc. for Nautical Research, Navy Records Soc., U.S. Naval Institute, Am. Hist. Assn., Nat. Geog. Soc., Biblio. Soc., Navy League of the U.S. (dir.), Am. Polit. Science Assn. Clubs: University, Riding, Racquet and Tennis (N.Y.), University (Wash., D.C.), New Haven Country, Graduates (New Haven, Conn.)

Neff, William Newton, first vice-president and general superintendent St. Louis Southwestern Ry. of Texas, and general superintendent St. Louis Southwestern Ry. Office: Tyler, Texas. Born Aug. 11, 1874, at Lawrence, Kan. Educated in the public schools. Entered railway service June, 1889, since which he has been consecutively to July, 1891, baggagemaster, assistant agent

and operator Missouri Pacific Ry.; July, 1891, to July, 1893, chief clerk to division superintendent same road; July, 1893, to Sept., 1895, clerk to roadmaster, same road; Sept., 1895, to Sept., 1896, road clerk superintendent's office Great Northern Ry.; Oct., 1896, to Jan., 1897, telegraph operator Montana Central Ry.; Jan. to July, 1897, road clerk general superintendent's office same road; July to Sept., 1897, clerk general superintendent's office Great Northern Ry.; Oct., 1897, to Nov., 1898, chief clerk to superintendent same road; Nov., 1898, to April, 1899, chief clerk to general superintendent same road; April, 1899, to March, 1900, assistant superintendent same road; March, 1900, to June, 1901, superintendent St. Louis Southwestern Ry.; June, 1901, to May, 1911, superintendent St. Louis Southwestern Ry. of Texas, except one year as chief clerk to president same road; May, 1911, to July 1, 1914, vice-president and general superintendent St. Louis Southwestern Ry. of Texas, and general superintendent St. Louis Southwestern Ry.; July 1, 1914, to date, general manager of these lines.

Nehrling, Henry, Palm Cottage, Gotha, Fla. Ornithology, horticulture, botany. Born, Howard's Grove, Wis., May 9, 1853. Nor. Sch., Addison, Ill., 1869-73. Teacher, parochial schools, 1873-87; secy. and custodian, Milwaukee Pub. Museum, 1890-93; collaborator, bur. plant indust., U.S. Dept. Agr., 1906-; deputy collector, U.S. customs, Milwaukee, 1887-90. Fel. Ornith. Union; Nat. Geog. Soc.; Wis. Acad.; life mem. Fla. Hort. Soc.; cor. mem. Nuttall Ornith. Club; hon. mem. Agassiz Assn.; Berlin Ornith. Gesell. North American birds; Amaryllidaceae; Araceae; Scitaminaceae; Palmae; semitropical plants growing in Florida. Books written: Native Birds of Song and Beauty (Milwaukee, 1895), Die Nordamerikanische Vogelwelt (Milwaukee, 1893), Die Amaryllis (Berlin, 1909), many articles in Garden & Forest, The Gardener's Chronicle (London), Die Gartenwelt (Berlin), etc.

Nelson, Clement William, vice-president St. Louis Southwestern Ry. Lines. Office: St. Louis, Mo. Born July 12, 1870, at Morristown, Ill. Educated in the public schools. Entered railway service Sept., 1890, since which he has been consecutively to Sept., 1896, clerk various departments Great Northern Ry.; Sept., 1896, to June, 1899, chief clerk to superintendent, various divisions same road; July, 1899, to March, 1900, chief clerk to general superintendent St. Louis Southwestern Ry. Lines; March, 1900, to May 18, 1906, chief clerk to vice-president and general manager; May 18, 1906, to Oct. 7, 1913, assistant general manager; Oct. 7, 1913, to May 1, 1914, assistant to president; May 1, 1914 to date, vice-president same road.

Nelson, John Mandt, congressman, was born in the town of Burke, Dane County, Wis., Oct. 10, 1870. He was a member of the Republican State Central Committee, 1902-06; is by profession a lawyer; was elected to the fifty-ninth congress to fill a vacancy and to the sixtieth, sixty-first and sixty-second congresses, and reelected to the sixty-third congress as a Republican, and resides in Madison, Wis.

Nelson, Knute, United States senator from Minnesota, was born Feb. 2, 1843, in Norway. He was a representative in the Wisconsin Legislature in 1868-69. He removed to Minnesota in 1871; was state senator in 1875-78; was prosecuting attorney of Douglas County for three years; became a regent of the Minnesota State University, and was a presidential elector in 1880. He was a member of the forty-eighth, forty-ninth and fiftieth congresses. He was governor of Minnesota in 1893-95. Since 1895 he has been a member of the United States Senate, and was re-elected for the term ending in 1915, and resides in Alexandria, Minn.

Nelson, Martin, of Fayetteville, Ark. Agriculture. Born, Seneca, Wis., Sept. 12, 1871. B.S.A., Wisconsin 1905, M.S., 1906. Field asst., dept. soils, Wisconsin, 1906; adj. prof. field crops and soils Nebraska, 1906-07, assoc. prof. field crops, 1907-08; prof. agron., Col. Agr. and Exp. Sta., Arkansas, 1908-; dean and dir. Col. Agr. and Exp. Sta. Soc. Agron.; Breeders' Assn. Agronomy; Soc. for the Advancement of Science. Acidity of soils and its influence upon farm crops, upon ammonification and nitrification.—Cross inoculation of legumes; the physical and chemical requirements of southern soils; the control of rice blight; breeding grains and cotton adapted to Arkansas conditions.

Nelson, William Rockhill, editor Kansas City Star, of Paterson, N.J., was born March 7, 1841, in Ft. Wayne, Ind. He was educated in the university of Notre Dame Ind. He is the editor-in-chief and owner of the Kansas City Star. He is a son of Isaac De Groff Nelson. He founded the Western Gallery of Arts, and resides in Kansas City, Mo.

Netland, Sievert, A., banker; born Norway, Oct. 5, 1877; son of Anton and Malene (Hauge) Netland; educated public schools, North Star Normal School, Minneapolis, 1894, Minn. School of Business, Minneapolis, 1896; married, Audubon, Minn., Sept. 2, 1900, Sophie W. Sletten; one son: Paul A. Netland. Engaged in banking business since 1894. President State Bank of Rosemount; vice-president State Bank, Hampton; cashier State Bank, Northfield. Republican. Address: 210 Union St., Northfield.

Newberry, Truman Handy, ex-Secretary of the Navy, capitalist; born Detroit, Mich., Nov. 5, 1864; son of John and Helen Parmelee (Handy) Newberry; graduated from Yale University, Ph.B., 1885; married, Brooklyn, N.Y., Feb. 7, 1888, Harriett Josephine Barnes. Engaged in railway service as superintendent of construction, paymaster and general freight and passenger agent, Detroit, Bay City & Alpena Railway, 1885-1887; president and treasurer Detroit Steel and Spring Co., 1887-1901; since father's death in 1887 has had entire control and management of father's estate; is also president and director Detroit Steel Casting Co.; vice-president Michigan Telephone Co.; director Railway Steel Spring Co., Parke, Davis & Co., Cleveland Cliffs Iron Co., Union Depot and Station Co., Union Elevator Co. Was one of the organizers of the Michigan State Naval Brigade; served as landsman, 1895, lieutenant and navigator, 1897-1898; commanded in U.S. Navy as lieutenant, junior grade, May, 1898; also served on

U.S.S. Yosemite through Spanish-American War; colonel and aide-de-camp to the governor, Michigan National Guard, 1899; Assistant Secretary of the Navy, 1905-1908; Secretary of the Navy, in cabinet of President Roosevelt, Dec. 1, 1908, to March 6, 1909. Republican; Presbyterian. Author: Log of the U.S.S. Yosemite, 1899. Vice-president and director of Grace Hospital (Detroit); member Institute of Naval Architects. Clubs: Union, University, New York Yacht, St. Anthony (N.Y. City); Yondotega, Detroit (Detroit). Residence: 481 Jefferson Av. Office: Ford Building, Detroit.

Newcomb, Don Carlos, merchant, banker; born Fayston, Vt., July 13, 1836; son of Hosea and Harriet (Bixby) Newcomb; educated in common schools and Newbury Seminary of Vermont; married, Atchison, Kan., Aug. 8, 1866, Anna E. Bowman; children: Hattie May, George Edgar (died March 25, 1909). Commenced business career 1864; sold out business 1905. Has been with the First National Bank of Atchison, Kan., since 1869, serving consecutively as charter member and director, vice-president and president; now retired. Sole owner D. C. Newcomb; member of firm Gard & Newcomb. Republican; Methodist. Trustee Methodist Episcopal Church; also steward and class leader; lay delegate to the 1896 and 1900 General Conferences Episcopal Church. Address: 704 North 4th Ave., Atchison.

Newcomb, Harry Turner, lawyer and economist; born in Owosso, Mich., Jan. 4, 1867; son of Henry Martyn and Lucia (Turner) Newcomb. He was educated in the public schools and George Washington University. L.L.M., 1891. He began railway service with the Chicago, Milwaukee and St. Paul Railway and in 1888 was selected by Hon. Thomas M. Cooley, then chairman of the Interstate Commerce Commission, for employment in the Bureau of Rates and Statistics of the commission, remaining in that service for seven years. He was chief of the Section of Transportation, Department of Agriculture, 1895-1899, and left that department to become chief of a division in the Census Office. In 1901 he was appointed editor of the Railway World, and in 1902-1903 was counsel for the Philadelphia and Reading Coal and Iron Company in the Anthracite Coal Strike Arbitration. He has been in the active practice of law since 1902, and is now senior member of the firm of Newcomb and Frey. He is a frequent writer on legal, social and economic subjects. He is the author of: Railway Economics; The Postal Deficit; The Work of the Interstate Commerce Commission; Constitutionality of the Delegations of the Interstate Commerce Law; The Force and Effect of the Orders of the Interstate Commerce Commission; Some Recent Phases of the Labor Problem; Municipal Socialism; Public Ownership and the Wage Earners; Railway Capitalization; Reasonable Maximum Rates; Trusts, a Study in Industrial Evolution and The Spoils System in Theory and Practice, etc. In addition to many articles in the legal and economic quarterlies, he has written largely for the North American Review, Review of Reviews, and similar periodicals. He is a member of the American Bar Association; American Society of International

Law; American Economic Association; American Association for the Advancement of Science; American Political Science Association; American Statistical Association; Royal (British) Statistical Society; Washington Economic Society; the Society of Colonial Wars; the Cosmos, Washington Country and University Clubs of Washington, and the City Club of New York. He married in Owosso, Mich., Oct. 11, 1893, Lucy Theodora Comstock, and has three boys and seven girls. Residence: Bethesda, Md. Office: National Metropolitan Bank Building, Washington, D.C.

Newcomb, James Goodrich, manager, 26 Broadway, New York City, was born, Cleveland, O.; s. James L. and Margaret (Sullivan) Newcomb; ed. Cleveland public schs.; m. Cleveland, O., Marie Louise Ganson. Mg'r Standard Oil Co.; dir. Nat. Reserve Bank, Casualty Co. of America; mem. Ohio Soc. of N.Y., N.Y. Chamber of Commerce, S.A.R., Metropolitan Museum of Art, Museum Natural History. Clubs: Lotos, N.Y. Athletic, Automobile of America, Municipal Arts Soc., Atlantic Yacht, Englewood Golf, Sleepy Hollow Country, Deal Golf and Country.

Newcomet, Horace E., superintendent Louisville Division Pennsylvania Lines West of Pittsburgh. Office, Louisville, Ky. Born April 27, 1874, at Philadelphia, Pa. Graduated from University of Pennsylvania, class of 1894. Entered railway service Feb., 1896, since which he has been consecutively to 1897, assistant on engineer corps Chicago division, Pennsylvania Lines West of Pittsburgh; 1897 to 1898, acting assistant engineer, Cleveland & Pittsburgh division; 1898 to June, 1901, assistant engineer maintenance of way, Cincinnati division; June, 1901, to Jan. 15, 1903, engineer, maintenance of way, Indianapolis & Vincennes division; Jan. 15, 1903, to March, 1905, engineer maintenance of way, Cincinnati division; March, 1905, to 1906, engineer maintenance of way, Erie & Ashtabula division; 1906 to Jan., 1913, division engineer Cleveland & Pittsburgh division; Jan., 1913, to date, superintendent, Louisville division; entire service with the Pennsylvania Lines.

Newlands, Francis Griffith, United States senator from Nevada, was born in Natchez, Miss., August 28, 1848. He was elected to the fifty-third, fifty-fourth, fifty-fifth, fifty-sixth, and fifty-seventh congresses. He was elected to the United States Senate to succeed Hon. John P. Jones, Republican, for the term beginning March 4, 1903. In the general election of 1908 Mr. Newlands submitted his candidacy for re-election to a popular vote, under the election law of Nevada, and received a large majority over the votes of all competitors. The legislature, being pledged in advance by the party platform to carry out the popular will, thereupon without opposition, re-elected him United States Senator for the term ending March 3, 1915; and resides in Reno, Nev.

Newman, P. M., president Susquehanna & New York Rd. and Tionesta Valley Ry. Office Williamsport, Pa. Born June 3, 1861, in Pennsylvania. Educated in the common schools of Williamsport, Pa. Entered railway service 1883, since which he has been consecutively to 1887, station agent Williamsport & North

Branch Rd.; 1887 to 1890, conductor; 1890 to 1894, train dispatcher; 1894 to 1904, assistant general manager same road; April 1, 1904, to Jan. 1, 1908, general manager Susquehanna & New York Rd. and Tionesta Valley Ry.;. Jan. 1, 1908, to date, president same roads.

Newman, William Truslow, judge United States District Court for Georgia, was born June 23, 1843, in Knoxville, Tenn. For twelve years he was actively engaged in the practice of law in Atlanta, Ga. Since 1886 he has been judge of the United States District Court for the Northern District of Georgia; and resides in Atlanta, Ga.

Newton, William L., lumber merchant and manufacturer, 528 Union St., Brooklyn; residence 275 Henry St. Born in Brooklyn, 1871. Educated at Brooklyn Polytechnic Institute and Yale (1893). (Married Florence L. Brown.) Secretary and treasurer A. J. Newton Co. Member Hamilton Club.

Ney, John Joseph, lawyer; born June 8, 1852, at Sandusky, O., of Irish ancestry. Married (first) Emily Frances Colby (second), Anastasia Mullin. Educated at district school; Brothers at Fort Wayne, Ind.; Notre Dame University, LL.B., 1874. City Attorney, 1877, and Mayor, 1878, of Independence, Iowa. Circuit Judge of 8th Judicial Circuit of Iowa, 1884; District Judge 10th Judicial District, Iowa, 1886-94. Resident prof. of law, State University of Iowa, 1894-98. Member of the Elks. Club: Commercial. Address: Iowa City, Iowa.

Nichols, Allen Penfield, lawyer; born, Burlington, Vt., Apr. 1, 1867; son, Benjamin S. and Lucy H. (Penfield) N. Edu.: private and public schools, Burlington, Vt.; Univ. of Vt., 1885-87; LL.B., Yale Law School, 1891; studied law in office at Pomona, and attended lectures in Los Angeles. Married, Elizabeth Adgate, July 2, 1891. Member law firm, Nichols & Pitzer. City Atty., Pomona, one term. Dir. and atty., First Natl. Bank, Pomona; atty, for land and water cos., Salt Lake Railroad. Member: Masons, Knights Templar, 32°, Scottish Rite, Shriners, B.P.O.E., Sigma Phi. Republican. Address: Pomona, Cal.

Nichols, L. T., general manager Carolina & Northwestern Ry. and Caldwell & Northern Rd. Office Chester, S.C. Born Aug. 27, 1858, in Halifax county, Virginia. Entered railway service 1874, since which he has been consecutively 1874 to 1875, clerk to station agent Richmond & Danville Rd.; 1875 to fall of 1880, agent same road at Southerlin, Va., 1880 to 1881, chief clerk and storekeeper in shops Columbia & Greenville Rd. at Helena, S.C.; 1881 to 1884, clerk in superintendent's office for a few months and then dispatcher same road; 1884 to fall of 1885, dispatcher East Tennessee, Virginia & Georgia Ry. at Atlanta, Ga.; fall of 1885, appointed master of trains Chester & Lenoir Rd., leased to the Charlotte Columbia & Augusta Rd., which position he held until the Chester & Lenoir Rd. was taken charge of by the stockholders in 1893, when he was appointed superintendent and purchasing agent; 1896 to Dec., 1899, also superintendent and purchasing agent Lancaster & Chester Ry; Dec., 1899, to date, general manager Carolina & Northwestern Ry. and Caldwell & Northern Rd.

Nichols, William Bates, banker, born in Vermont, Dec. 4, 1859; son of William H. and Ann Eliza (Bates) Nichols; educated Randolph (Vt.) Grammar School; graduated Vermont State Normal School, Randolph, Vermont, 1878; married Duluth, Minn., 1884, Emma D. Heimbach; one daughter, Gretchen. Was formerly engaged in mining in Canada, Nova Scotia, South America and Mexico. Went to California 1892 and engaged in fruit growing; helped organize Bank of Dinuba, Calif., 1902, becoming one of its directors, still retaining directorship when bank became a national bank in 1908; elected president in 1910. Republican. Trustee High School, Dinuba, Calif. Mason, member Eastern Star, Elks. Club: Fresno Sequoia. Address: Dinuba.

Nichols, William Ford, bishop of California; born at Lloyd, N.Y., June 9, 1849; son of Charles H. and Margaret E. Nichols. He was graduated from Trinity College, Hartford, Conn., B.A., 1870, M.A., 1873; and from Berkeley Divinity School, 1873; he received the honorary degree of D.D. from Trinity College and from Kenyon College in 1888. Upon his graduation from the seminary, was ordered deacon, 1873, and was ordained priest, 1874, in the ministry of the Episcopal Church by Bishop Williams of Connecticut. He was curate at Middletown, Conn., following his ordination, and thence consecutively rector of St. James' Church, West Hartford, Conn., Grace Church, Newington, Conn., Christ Church, Hartford, and St. James' Church, Philadelphia. He was also professor of church history at the Berkeley Divinity School. In 1888 he was elected assistant bishop of Ohio, but declined and was two years later consecrated to the assistant bishopric of California by Bishops John Williams, Quintard, Neely, Littlejohn, Whitaker, Niles, Adams, Scarborough, Whitehead, and H. C. Potter. In 1893 he became on the death of Bishop Kip, Bishop of California. Bishop Nichols is author of: On Trial for Your Faith, 1895; A Father's Story of the Fire and Earthquake of 1906; Apt and Meet, 1909; Some World Circuit Saunterings, 1913; and various sermons, addresses and pastorals. Address: 1215 Sacramento St., San Francisco, Cal.

Nichols, William Henry, metallurgy; born Brooklyn, N.Y., Jan. 9, 1852; son of George Henry and Sarah Elizabeth (Harris) Nichols; educated at Brooklyn Poly. Inst., N.Y. Univ., B.S., 1870, M.S., 1873; Lafayette Coll., LL.D., 1904; Columbia, Sc.D., 1904; married, Brooklyn, Feb. 14, 1873, Hannah W. Bensel. Since 1870 engaged in business as manufacturing chemist; also copper refiner and smelter; now chairman Bd. Gen. Chemical Co., pres., Nichols Copper Co., Granby Consolidated Mining, Smelting & Power Co.; vice-pres., Corn Exchange Bank; dir., Nichols Chem. Co. (Ltd.); chairman of Poly. Inst., Brooklyn; trustee Title Guarantee and Trust Co., The Hoagland Laboratory; dir. Gen. Development Co., Mexican International R.R. Co., Nat. Railways of Mexico, Pittsburgh Steel Co., Phosphate Mining Co., Read Phosphate Co., State Realty & Mortgage Co., Miami Copper Co. Republican; Congregationalist. Member: Am. Chem. Soc., Soc. Chem. Industry (pres., 1904-05), Canadian Mining Inst., Electro-Chem. Soc., A.A.A.S., N.Y. Chamber of Commerce, past pres., International

Congress of Applied Chemistry, Commendatore of Crown of Italy, 1912. Clubs: Down Town, City Midday, N.Y. Yacht, Chemists (N.Y. City), Hamilton, University (N.Y.), Nassau Country, Oakland, (S.C.). Residence: 353 Clinton Ave., Brooklyn, address: 25 Broad St., N.Y. City.

Nicholson, Frank Lee, chief engineer Norfolk Southern Rd. and Raleigh, Charlotte & Southern Ry. Office, Norfolk, Va. Born Aug. 12, 1868. Educated at Suffolk Military Academy, 1884 to 1887, after which he took a two years' private course in civil engineering. Entered railway service Aug. 1, 1887, since which he has been consecutively to Aug. 1, 1888, levelman Atlantic & Danville road; Aug. 1, 1888, to March 31, 1889, chief clerk and draftsman for chief engineer same road; April 1 to Sept. 1, 1889, levelman and transitman on location, Wilmington, Newbern & Norfolk Rd., then known as the Wilmington, Onslow & East Carolina road, now owned by Atlantic Coast Line Road; Sept. 1, 1889, to Jan. 1, 1890, resident engineer of construction same road; Jan. 1, to June 1, 1890, engaged on preliminary railway surveys and estimates; June 1, 1890, to March 15, 1892, assistant engineer, Norfolk & Southern road; March 15, 1892, to Jan. 1, 1898, acting engineer maintenance of way, and Jan. 1, 1898, to May 1, 1909, engineer maintenance of way same road; May 1, 1909, to date, chief engineer Norfolk Southern road; Feb. 1, 1912, to date, also chief engineer Raleigh, Charlotte & Southern Ry.

Nicholson, Prof. Henry Hudson, 822 First National Bank Bldg., Lincoln, Neb.; born, Rushford, Wis., May 25, 1850; son of Henry Williams and Sara D. (Howe) Nicholson. Educated in public schools, Antioch College, Harvard and the universities of Heidelberg and Berlin, Germany, A.M. (hon. causa) Lawrence University, Wisconsin. Married Miss Jennie S. Higgins, Springfield, O., March, 1872. Served as private in 49th Wis. Volunteer Inf., 1865. Prof. physical science, Neb. State Normal School, Peru, Neb., 1874-82; prof. chemistry and director of the chemical laboratories, Univ. of Neb., 1882-1905; director U.S. Experiment Station, Lincoln, Neb., 1888-92. 1905, mining and industrial engineer. Consulting engineer, Ingold Placer Mining Co.; Hamilton Mining Co.; Black Jack Mining Co., and Cuban Development Co. Directing engineer, Killen, Warner, Stewart Co., Chicago, and Killen, McLaughlin, Reese Co. in Cuba. Member: Am. Chem. Soc., Deutsche Chemische Gesellschaft, Am. Inst. Mining Engrs.; Fellow A.A.A.S. Member U.S. Assay Com., 1899. Author: Laboratory Manual (with Avery); Some Substituted Acrylic Acids; Electrolytic Separation of Iron, Nickel and Zinc; Gold Ores of the Colorado Sulphid Belt; The Hertzian Waves in Locating Gold Ores; The Mineral Resources of Cuba; Beet Sugar Production in Neb., I, II, III, IV; Sugar Production in the Island of Cuba; Cuba as a Mining Country; The Natural Resources of Cuba; Mining Conditions in Eastern Oregon; The Low Grade Ores of Eagle Co., Colo.; Mining Conditions in Colo.; Observations in Cuba; Gold Deposits and Their Associated Minerals.

Nicklin, John Bailey, druggist; born, Allegheny City, Pa., Aug. 5, 1843; son of John Bailey and Catharine Thornton (Pen-

dleton) Nicklin, of New Castle, Pa.; paternal grandfather, Dr. Joseph Nicklin VI (1776-1853), a surgeon of the War of 1812 and a member of the Virginia House of Delegates in the thirties; his father (Joseph Nicklin V) was a Revolutionary soldier in Pa.; paternal grandmother, Elizabeth (Calvert) Nicklin (1777-1833), daughter and granddaughter of Revolutionary officers (Captains John and George, Calvert, descendants of Lord Baltimore); maternal grandfather, Benjamin Pendleton (1781-1853), grandson of Captain Nathaniel Pendleton, Sr., of the Revolution, an elder brother of the illustrious Judge Edmund Pendleton of Va.; maternal grandmother, Elizabeth (Strother) Pendleton (1784-1822), daughter of Midshipman Benjamin Strother of the Virginia Revolutionary navy and later of the army; English descent; married, Sept. 6, 1871, Elizabeth, eldest daughter of Daniel Pringle and Sarah Whitfield (McBryde) Kaylor of New York and Chattanooga; member Masonic Order; high priest, thrice high master; grand commander Knights Templar, Tennessee; 33d degree Hon. A.A.O.S. Rite; mayor of Chattanooga, Tenn., 1887-89, and recorder; member of Board of Education for twenty years and president thereof 1893; private soldier Company K, 100th Veteran Pennsylvania Volunteers ("Roundhoods"), 1861-65; member of the Sons of the American Revolution; president of the Southern (Baseball) League several times in the decade between 1892 and 1902; president of the City (Chattanooga) League its two seasons, 1908-09-10; moved to Chattanooga Feb. 26, 1866 and has resided there since.

Niehaus, Charles Henry, sculptor; born, Cincinnati, Ohio, Jan. 24, 1855; son of John Conrad and Sophia Wilhelmina (Block) Niehaus; educated in McMieken Sch. of Art, Cincinnati (first prize); Royal Acad., Munich, Bavaria (first prize, medal and diploma); married, Brooklyn, N.Y., Aug., 1888, Letetia Gorman; 2d, N.Y. City, Aug. 3, 1900, Regina Armstrong. Studied in Rome, Italy, four years; one year in Manchester, England, after three years spent at Royal Acad., Munich. Elected asso. 1892, academician 1906, Nat. Acad. Design; mem. Architectural League of America, Nat. Art Club, Nat. Sculpture Soc.; received medals, 1893, Chicago; gold medals, Buffalo 1901, Charleston 1902, St. Louis 1904. Important works: Hahnemann Monument (Washington). Statues: Ingalls, Garfield, Allen, Morton (in rotunda of capitol), Drake Monument (Titusville, Pa.), Forrest equestrian (Memphis, Tenn.), Trinity Historical Doors (N.Y. City), Pediment Appellate Court (N.Y. City), Louis IX equestrian (St. Louis, Mo.); statues of McKinley, Lincoln and Farragut (Muskegon, Mich.), McKinley, for tomb (Canton, Ohio), Harrison (Indianapolis, Ind.), Louis IX (St. Louis); pediment, Ky. State Capitol; busts of Hon. Chas. Hackley, Public Library, Muskegon, Mich.; Rev. Dr. Collier for Cooper Union, N.Y. City; Robt. Blum, Museum of Art, Cincinnati, O.; H. H. Rogers, Joseph Jefferson, N.Y. City; statues of Abraham Lincoln, for Buffalo Hist. Soc.; James W. Beardsley for City of Bridgeport, Conn.; Gov. Wm. Goebel, for Frankfort, Ky., for which the legislature appropriated $20,000;

also the John Paul Jones Monument for Washington, D.C., awarded by Nat. Govt. Address: New Rochelle, N.Y.

Nies, James Buchanan, clergyman; born in Newark, N.J., 1858; son of Simon Nies and Antoinett F. (Landano) Buchanan. He was graduated from Columbia as B.A. in 1882, M.A. in 1887, and Ph.D. in 1888; from the General Theological Seminary in 1885. He was ordered dealon in 1885, and ordained priest in 1886, by Bishop Henry C. Potter. He was formerly in charge of Holy Trinity Chapter, New York City, in 1885 and 1886; St. John's Church, Tuckahoe, New York, and St. John's Upper New Rochelle, New York, in 1886 and 1887; vicar of Christ Chapel, Brooklyn, 1887 to 1892; rector of the Church of the Epiphany, Brooklyn, from 1893 to 1898. Married Jeanie Dows Orr, daughter of Alexander E. Orr of New York, in 1891. Oriental traveler and explorer 1898 to 1905; rector of Christ Church, Sharon, Connecticut, from 1905 to 1907. He is a member of the University Club, N.Y., the Columbia University Club, the American Oriental Society, American Anthropological Society, American Numismatic Society, Society for Biblical Literature and Exegesis, the Deutsche Orients Gesellschaft, Der Verein Zur Erforschung Palästinas, and the Palestine Exploration Fund of England. Address: Hotel St. George, Brooklyn Height, N.Y.

Nieuwland, Julius Aloysius, University of Notre Dame, Notre Dame, Ind. Chemistry, botany; was born, Ghent, Belgium, Feb. 14, 1878. A.B., Notre Dame, 1899; Ph.D., Catholic Univ., 1904; Sc.D., Notre Dame, 1912. Assoc. prof. org. chem., Notre Dame, 1904-09, prof. bot., 1909. Ed., "Mid. Nat." Member Chem. Gesell. Acetylene compounds; Myxomycetes; Algae; plant nomenclature, especially of phanerogams.—Flora of the prairie states, Phanerogamia, Algae and Myxomycetes; cytology of Algae.

Nims, Harry D., lawyer, of 32 Liberty St., New York City, was born, Keene, N.H., 1875; grad. Williams Coll., 1898, A.B.; m. 1907, Emma Collier Grant; two children. Engaged in practice of law. Author: legal treatise, "Nims on Unfair Business competition," also various articles on legal and social subjects. Mem. Ass'n Bar City of N.Y., American Bar Assn, Merchants Asstn. City of N.Y., etc. Residence: Bronxville, N.Y.

Nixon, Lewis, naval architect and shipbuilder of 22 East Fifty-third St., New York City, was born April 7, 1861, in Leesburg, Va. He was educated at Leesburg Academy and the United States Naval Academy, graduating in the class of 1882 and then attending the Royal Naval College of London, Eng. After graduating he served in the navy until 1884 when he was transferred to the Construction Corps. He designed the battleships Oregon, Massachusetts and Indiana in 1890, then resigned from the navy to become superintendent constructor of Cramp's Shipyard, at Philadelphia, Pa. He opened the Crescent Shipyard in 1895, and built vessels for the United States and foreign governments. He is sole owner of the Lewis Nixon's shipyard and has built every known type of vessels. He is also president of the Standard Motor Construction Company and Steel Package Company.

Noble, Henry Smith, physician of Middletown, Conn., was born on Oct. 8, 1845, in Hinesburgh, Vt. He has been assistant physician to the Hartford retreat, Michigan asylum for the insane, and for the Connecticut hospital for the insane. He is now superintendent of the Connecticut hospital for the insane at Middletown.

Noble, Herbert, lawyer, 115 Broadway, New York City; residence 170 West 58th St. Born in Dorchester county, Md., March 7, 1867. Educated at St. John's College, Annapolis, Md. (B.A., 1889), University of Virginia and Columbia University (M.A.) and Law School (LL.B., 1893). (Married.) Member of the firm of Noble, Estabrook & McHarg. Lecturer for four years on carriers, insurance and domestic relations at Columbia Law School. Member Lawyers' and Phi Delta Phi Clubs, Delaware, Maryland and Southern Societies and Association of the Bar of the City of New York.

Noble, Patrick, president, Pacific Rolling Mill Co.; born Abbeville, S.C., Jan. 14, 1849; son Edward and Mary (Bratton) Noble; great, great grandson of Gen. Andrew Picking, of the Revolution; great grandson of Gov. Ezekiel Pickens of S.C.; grandson of Gov. Patrick Noble of S.C. Educated, the College of Charleston, Charleston, S.C.; left college to go to work after junior year. When final call for troops between ages of 16 and 17 was made, he went with the state troops of S.C., Jan., 1865, to June, 1865. In 1868 came to California; first employed by the Central Pacific; entered service of Pacific Rolling Mill Co., summer of 1868; has since been with that company and is now its president. Member: Am. Soc. Mech. Engineers, Engineers' Society of Western Pennsylvania, Technical Society of the Pacific Coast. Clubs: Bohemian, Transportation. Residence: 1168 Clay St.; office: 216 Sharon Bldg., San Francisco, Cal.

Nolan, Edward C., banker; born Reading, Pa., Aug. 8, 1880; son of William and Katherine (McDonough) Nolan; graduated from Villanova College, A.B.; married, Reading, Nov. 6, 1906, Cora Sembower. Vice-president First National Bank; president Nolan Real Estate Agency; sole owner Nolan Brothers, railroad construction; vice-president Wyomissing Club; director Academy of Music Company, Mt. Penn Gravity Railway Co., Keystone Vehicle Co., Girard Life Insurance Company of Philadelphia, Reading Chamber of Commerce; member of Forestry Association of Pennsylvania, Academy of Political Science, American Society Engineers and Contractors, Berkshire Country Club. Residence: 437 Oley St. Office: S.E. Cor. 6th and Washington Sts.

Nolan, John I., United States congressman from the fifth district of California, was born Jan. 14, 1874, in San Francisco, Cal. He was elected to the sixty-third congress for the term of 1913-15; and resides in San Francisco, Cal.

Noonan, Michael J., lawyer; b. at Lockport Junction, N.Y., August 4, 1874; s. of Thomas and Margaret Noonan; ed. in the parochial and public schools, and later, having chosen the law as a profession, pursued his studies with the Hons. John E. and Cuthbert W. Pound, well known attorneys of Lockport; was

admitted to the bar, February 6, 1896; is a member of the Knights of Columbus; the Catholic Mutual Benefit Association, and the Ancient Order of Hibernians; m. Teresa M. Nichous, of Lockport, September 24, 1902. Address: Lockport, N.Y.

Norris, George William, United States senator from Nebraska, was born on a farm in Sandusky county, Ohio, July 11, 1861. He was three times prosecuting attorney; was elected district judge of fourteenth district in 1895, and re-elected to the same position in 1899, which position he held when nominated for congress; was elected to the fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses, and re-elected to the sixty-second congress as a Republican. He is a member of the United States Senate for the term of 1913-19; and resides in McCook, Neb.

Northcutt, Eugene Ebon, physician; born McMinnville, Tenn., May 6, 1880; English descent; son of James A. and Susie Jane (Newman) Northcutt; father's occupation, farmer and miller; paternal grandparents John A. and Rebecca (Thaxton) Northcutt; maternal grandparents Andrew J. and Elizabeth (Kimbrow) Newman; educated in McMinnville city schools, and Bearden & McCord Training School; graduated medical department Vanderbilt University, M.D., April 4, 1904; married Ladye Bales, May 9, 1907; now owner and operating private infirmary in McMinnville, Tenn. Doing surgery and general practice. Member Chapter Masons, M.W.A., and Knights and Ladies of Honor; member Middle Tennessee Medical Association, Tennessee Medical Association, American Medical Association, and president of Warren County (Tenn.) Medical Society, 1910; member of Baptist Church.

Norton, Charles Dyer, banker; born Oshkosh, Wis., 1871; son of Rev. Franklin B. and Harriet (Dyer) Norton; graduated from Amherst College, A.B., 1893; married, Dobbs Ferry, N.Y., Oct. 23, 1897, Katherine McKim Garrison; three children. Employed on Scribner's Magazine, N.Y. City, 1893; Northwestern Mutual Life Insurance Co., 1895 (Illinois agency); assistant general agent 1897, associate general agent, 1899 (Kimball & Norton); general agent, 1905. Assistant Secretary of Treasury, April 5, 1909; April, 1910, Secretary to President Taft; in March, 1911, became vice-president of First National Bank of New York. Republican. Trustee Charit. Organization Society, N.Y.; American Academy in Rome; director Baldwin Locomotive Works; Equitable Life Assurance Society; Montgomery Ward & Co.; First National Bank. Member Chicago Plan Commission. Clubs: Chicago, University (Chicago), Metropolitan, Cosmos (Washington, D.C.), Century, Metropolitan (N.Y.) Address: 2 Wall St., N.Y. City.

Norton, Eliot, lawyer, of 2 Rector St., New York City, was born, Cambridge, Mass., July 1, 1863; s. Charles Eliot and Susan Ridley (Sedgwick) Norton; ed. private schools, public schools; grad. Harvard Univ., B.A., 1885, A.M., 1888, Harvard Law Sch., LL.B., 1888; m. Oyster Bay, L.I., Sept., 1891, Margaret Palmer Meyer; one son, Charles Eliot, b. May 26, 1902. Admitted to bar, 1889; engaged in practice in N.Y. City. Independent in politics.

Mem. Ass'n Bar City of N.Y.; cavalier, Order of S. S. Maurizio and Lazzare. Clubs: University, Grolier, Lawyers.

Norton, Patrick Daniel, United States congressman from the third district of North Dakota, was born May 17, 1876, in Ishpeming, Mich. He is a lawyer and banker; and has been secretary of state. He was elected to the sixty-third congress for the term of 1913-15; and resides in Hettinger, N.D.

Norwood, Charles Joseph, Aylesford Place, Lexington, Ky. Geology, Mining; was born, New Harmony, Ind., Sept. 17, 1853. Missouri, 1868-72. Lab. asst. chem. and physics, Missouri, 1871-72; asst. geologist, Mo. Geol. Surv., 1872-74; Ky. Geol. Surv., 1874-80; prof. nat. science, Bethel (Ky.), 1877-81; chief inspector mines, Ky., 1884-97; curator, Ky. State Geol. Dept., 1893-97; mining engineer, 1897-1902; dean, col. mining eng. and metallurgy, and prof. mining and metal, Ky. State, 1902-; chief inspector mines and curator, State Geol. Dept., Ky., 1902-; director, Ky. Geol. Surv., 1904-12; chief of State Department of Mines, 1914-. Editor and geol. and mining work, 1880-83. M.A.A.; Geol. Soc.; Min. Eng.; Nat. Geog. Soc.; Eng. Ass. of the South; American Mine Safety Association. Coals.

Novy, Dr. Frederick George, of 721 Forest Ave., Ann Arbor, Mich. Hygiene, bacteriology, physiological chemistry; was born, Chicago, Ill., Dec. 9, 1864. B.S., Michigan, 1886, M.S., 1887, Sc.D., 1890, M.D., 1891; Hygienic Inst., Berlin, 1888; Path. Inst., Prague, 1894; Pasteur Inst., Paris, 1897. Asst. org. chem., Michigan, 1886-87, instr. hygiene and physiol. chem., 1887-91, asst. prof., 1891-93, junior prof., 1893-1902, prof. bacter., 1902-, director hygienic lab., 1909-. Past mem. Mich. Board Health; U.S. Commission to Investigate Bubonic Plague in Cal., 1901. Int. Med. Cong., Moscow, 1897 (hon. pres., sect. hygiene). F.A.A. (v.-pres., K, 1910); Soc. Bact. (pres., 1904); Physiol. Soc.; Am. Physicians; Soc. Exp. Biol.; Ass. Path. and Bact.; Soc. Biol Chem.; Soc. Pharmacol; American Pathologists; Mich. Acad. (pres., 1910-11); Mich. Med. Soc.; cor. mem. Phila. Path. Soc.; assoc. mem. Soc. de Path. exot.; hon. mem. various med. societies and academies. Chemistry of bacteria; the cultivation of anerobes; new anerobic bacillus; immunizing action of non-bacterial products; etiology of diphtheria, yellow fever and plague; formaldehyde and sulphur disinfection.—Organic peroxids; cultivation of trypanosomes; trypanosomes of birds; hematozoa of birds; mosquito flagellates; relapsing fever spirochetes; Leishman-Donovan bodies; filterable virus; immunity.

Oakford, Aaron S., banker, merchant; born Peoria county, Ill., Oct. 28, 1845; son of Aaron and Sarah (Wilson) Oakford; educated in Peoria public and high school; married, first, Peoria, May 9, 1878, Elizabeth Lines; second, Peoria, June 14, 1900, Mary H. Lines; children: Edwin Lines, Aaron Wilson, William P. Searight, Calvin Curtis, Elizabeth. President Illinois Wholesale Grocery Association, Peoria Betterment Association, Oakford & Fahnestock; vice-president Illinois National Bank of Peoria. Republican; Congregationalist. Trustee Proctor Endowment; director Proctor Hospital. Recreation: Walking. Clubs: Creve Coeur,

Country, Old Glory. Residence: 405 Perry St. Office: 304 S. Washington St., Peoria.

Oberhardt, William, illustrator, of 11 East Fourteenth St., N.Y. City, was born Sept. 22, 1882, in Guttenburg, N.J. He is a pupil of Carl Marr of the Munich Royal Academy of Fine Arts; and also of the New York Academy of Design. He was awarded Portrait Prizes in both academies. He is an illustrator for Scribner's, Collier's, McClure's, Red Book, Everybody's and Cosmopolitan magazines. The most important book illustrated of late is The Science of Poetry and Philosophy of Language, by Hudson Maxim. He is a member of the Society of Illustrators.

Obrecht, Albert G., farmer, stock breeder and banker of Havelock, Iowa, was born Nov. 17, 1875, in Kankakee county, Ill. He is cashier of the First National Bank.

O'Brian, John Lord, United States attorney; born in Buffalo, N.Y., Oct. 14, 1874; son of John and Elizabeth (Lord) O'Brian. He was graduated from Harvard College, A.B., 1896; and from the University of Buffalo Law School, LL.B., 1898. Mr. O'Brian was chief counsel for presentors in the trial of the Rev. A. S. Crapsey, of Rochester, 1906, before the ecclesiastical courts. He is professor of medical jurisprudence in the Buffalo Medical School; church advocate of the Diocese of Western New York; Episcopalian; member of Council (trustee) University of Buffalo; member of the faculty of the University of Buffalo Law School. He served as Republican member of the General Assembly of New York, 1907, 1908, and 1909; from the Second District of Erie county, and was appointed, March 4, 1909, U.S. attorney for the Western District of New York. He is a member of the Delta Upsilon (Harvard) and Phi Delta Phi (Buffalo) fraternities and of the University and Saturn Clubs of Buffalo, Howard Club of N.Y. He married in Buffalo, Sept. 17, 1902, Alma E. White; they have two daughters. Residence: 150 West Utica St. Office: 604 Iroquois Bldg., Buffalo, N.Y.

Obrieght, Irving Monroe, lawyer, of 149 Broadway, New York City, was born, N.Y. City, July 4, 1885; s. Samuel and Mary (Meyer) Obrieght; ed. various N.Y. public schs., preparatory schs., and commercial schs., N.Y. Univ., LL.B., 1909 (first hon. mention, 1908); LL.M., 1911; B.C.S., 1912 (cum laude); M.C.S., 1913 (thesis, history Westinghouse Electric & Mf'g Co.); unmarried. Admitted to N.Y. bar, 1909; engaged in practice of corp'n, patents, unfair competition, trade-marks and gen. business law. Mem. Lenox Av. Reformed Ch. Mem. Alpha Kappa Psi fraternity (Alpha Chapter), and N.Y. County Lawyers' Ass'n; Mason. Recreations: Reading, outdoor sports. Clubs: Marine & Field Collegiate.

O'Brien, James H., United States congressman from the ninth district of New York, was born July 15, 1860, in Jamaica, N.Y. He is a successful business man; and has been a member of the State Legislature. He was elected to the sixty-third congress for the term of 1913-15; and resides in Brooklyn, N.Y.

O'Brien, Captain Laurence; b. April 7, 1842, County Tipperary, Ireland. Came to New Haven, Conn., in 1852; learned the

trade of bricklayer and was so employed when the Civil War broke out; was member of the Emmet Guard of New Haven. He enlisted in the 9th Regiment Connecticut Volunteers, August 30, 1861; assisted Capt. Patrick Garvey in organizing Company B; was commissioned first Lieutenant; in the charge of the 9th Regiment upon the camp of the Third Mississippi Regiment at Pass Christian, April 5, 1862, he was the first to enter the camp and the regimental headquarters, thereby capturing a valuable dispatch; promoted to Captain of Company D, October 15, 1862; later was detailed as provost marshal by Gen. Banks for the parish of St. James, La.; appointed provost judge of the parish of St. James by order of Gen. Shepley, military governor of Louisiana; was honorably discharged on October 26, 1864. Went to Ireland to take part in the Fenian movement; was imprisoned in Clonmel, Tipperary, for six months, but escaped in September, 1867, after seven weeks of secret preparation and sailed to France. Address: New Haven, Conn.

O'Brien, Michael Hubert, lawyer; born April 25, 1878, in Detroit, Mich.; A.B., Detroit College, 1895, A.M., 1899; LL.B., Detroit College of Law, 1897; LL.B., University of Michigan, 1898. Accepted presidential appointment as marshal of U.S. Court for China, and served as such at Shanghai, China, until his resignation, July, 1909. Member Knights of Columbus; St. Vincent de Paul Society; Associated Charities of Detroit; Sigma Phi Fraternity. Residence: 919 Jefferson Ave., East Detroit, Mich.

O'Brien, Mortimer C., Democrat, assemblyman from the Fourth Assembly district of Westchester, is the first Democrat ever to be elected from that district. He is one of the youngest men ever to represent Westchester County in the Legislature, being only twenty-four years of age. He is a graduate of White Plains High School, Fordham University, and Fordham Law School. He is a lawyer, with offices at White Plains, N.Y. Nominated for the Assembly by the Democratic party in 1912, Mr. O'Brien was elected and then, in the Assembly of 1913, was appointed by Speaker Smith a member of the following Assembly committees: Judiciary, and Charitable and Religious Societies.

O'Brien, P. P., commissioner of public works, clerk of the Los Angeles (Cal.) Police Court; born in Ireland, Dec. 5, 1860; educated at Notre Dame, Ind.; removed to Los Angeles, Cal., about 1898. Director of the Republican League; chairman of the Executive Committee in charge of the arrangements for the reception of Rt. Rev. Bishop Conaty, when the bishop came to take charge of his diocese; chairman of the meeting at which the bishop made his first public address in Los Angeles. Mr. O'Brien's wife, Mrs. Mary T. O'Brien, is the retiring president of the Ladies' Auxiliary of the Ancient Order of Hibernians. President L.C.B.A. Mr. O'Brien is a member of the Knights of Columbus; the Ancient Order of Hibernians; the Catholic Order of Foresters; and president of St. Vincent de Paul Society. Clubs: Newman, Celtic. Address: Los Angeles, Cal.

Ochs, Adolph S., newspaper publisher of New York City; born Cincinnati, Ohio, March 12, 1858; son Julius and Bertha (Levy)

Ochs (both of German nativity); father, who was officer in Union Army, was mustered out at close of Civil War; family removed to Knoxville, Tenn., where attended public schools; married Feb. 28, 1883, Effie Miriam, daughter of Rev. Isaac M. Wise, of Cincinnati, Ohio. Began newspaper career as boy in office of Knoxville Chronicle, 1869; in 1876 became assistant foreman in composing room, and soon after assistant business manager Knoxville Daily Tribune; connected with the Chattanooga (Tenn.) Dispatch, 1877-78, resigned and engaged in publication of Chattanooga City Directory; appointed receiver for Chattanooga Dispatch, which had failed, and paid off its entire indebtedness; bought, July 1, 1878, The Chattanooga Times, of which has ever since been proprietor. Came to N.Y. City, 1896, and was head of company which bought the N.Y. Times, of which acquired and retains controlling ownership and later erected the Times Bldg., at 42d and Broadway. Purchased Philadelphia Times, May 7, 1901, and the Philadelphia Public Ledger, July 22, 1902; consolidated the two in August, 1902, under the name of the Philadelphia Public Ledger. Residence: 308 W. 75th St. Address: The Times, N.Y. City.

Ochs, George Washington, journalist, publisher; born in Cincinnati, Ohio, Oct. 27, 1861; son of Julius and Bertha (Levy) Ochs. Bachelor Arts degree from University of Tennessee, at Knoxville. Mr. Ochs was twice mayor of Chattanooga, Tenn., 1893-97; declined renomination; president of the Chattanooga Chamber of Commerce in 1901; president of the Chattanooga Board of Education, 1898-1900; delegate from the third congressional district of Tennessee to the National Democratic Convention in 1896; chosen to second the nomination of Grover Cleveland at that convention; delegate from the state at large to the Palmer and Buckner convention, 1896; president of the Chattanooga Library Association, 1894-97; vice-president of the National Municipal League, 1896-1900; director of the New York Times Company, Times Printing Company of Chattanooga, Tenn.; Public Ledger Company of Philadelphia; Tradesman Publishing Company of Chattanooga, Tenn.; editor of the Philadelphia Public Ledger. He published the Exposition Edition of the New York Times in Paris in 1900, and was decorated by the French Government with the Cross Chevalier of the Légion d'Honneur. He is a member of the American Academy of Political and Social Science, the City, Art, Franklin Inn and Overbrook Country Clubs, and the Nameless Club of Philadelphia. Address: Public Ledger, Philadelphia.

Ochsner, Albert John, of 2106 Sedgwick St., Chicago, Ill. Surgery. Born, Baraboo, Wis., April 3, 1858. B.S., Wisconsin, 1884; LL.D., 1909; M.D., Rush Med. Coll., 1886; F.R.M.S., King's Coll., London, 1887. Instr. nor. path. histol., Rush Med. Coll., 1884-91, chief asst. dept. clin. surg., 1888-95; surgeon in chief Augustana Hosp., 1891 to present; St. Mary's Hosp., 1897-; prof. clin. surg., med. dept., Illinois, 1900-. Gold medal, La. Purchase Expo., 1904. Am. Surg. Assn.; Am. Med. Assn.; Ill. Med. Soc.; Chicago Med. Soc.; Chicago Surg. Soc. (pres., 1907). Appen-

dicitis; organization, construction and management of hospitals. —Surgery of the thyroid gland; clinical surgery.

O'Connor, Charles A., lawyer; born in Fredericton, New Brunswick. Educated at University of New Brunswick, A.M., and Harvard Law School, LL.B. Became citizen of United States and was admitted to the Massachusetts bar, then to the New Hampshire bar, settling in Manchester. Served two terms in the New Hampshire Legislature; delegate in 1877 to the convention for revising the state constitution, at which the provision disqualifying Catholics was repealed; was a member of the school board for ten years; served four years as consul at Yarmouth, N.S. Founder, and for six years editor, of the New Hampshire Catholic. Contributed the article on New Hampshire and the Catholic Encyclopedia (Appleton Co.). Address: Manchester, N.H.

Oddie, Tasker L., governor of the State of Nevada for the term of 1910-14, and resides in Carson City, Nevada.

Odle, Joe F., lawyer; born at Coxburg, Tenn., May 29, 1880; son of H. D. Odle; father was a farmer, stock dealer and merchant; paternal grandparents Richard and Lucretia (Tippett) Odle; maternal grandparents J. H. and Nancy D. (Wesson) Fry; Scotch-Irish descent; educated at McTyeire Inst., McKenzie, Tenn., and Cumberland Univ., Lebanon, Tenn.; graduated from the law department Cumberland University with LL.B. degree Jan. 22, 1908; began his business career as a school teacher, later studied law; joint representative from the counties of Benton and Decatur in the fifty-seventh general assembly of Tennessee, 1911; married to Miss Robert E. Paschall of Hazel, Ky., Nov. 25, 1913; former election commissioner for Benton County, Tenn., and chairman of the Democratic Executive Committee of said county; elected mayor of Camden in April, 1914, for a term of one year; appointed state lecturer in July, 1914, for the Modern Woodmen of America for a period of three years; member of the following fraternities: Masons (Royal Arch Mason), Woodmen of the World, Modern Woodmen of America, and Order of Eastern Star; member of the M.E. Church, South.

O'Donnel, James E., lawyer, statesman, was born Sept. 29, 1876, in Chelmsford, Mass. He has been a member of the Massachusetts House of Representatives, and is now mayor of Lowell, Mass.

Ogden, David B., business manager, of Boston, Mass., was born in Milwaukee, Wis. He was United States assistant engineer, 1894-1908, Portland, Ore. Since 1908 he has been manager of the Christian Science Publishing Society of Boston.

Oglesby, Woodson Ratcliffe, United States congressman from the twenty-fourth district of New York, was born Feb. 9, 1869, in Shelby County, Ky. He served in the Spanish-American War. He is a lawyer, and has been a member of the state assembly. He was elected to the sixty-third congress for the term of 1913-15, and resides in Yonkers, N.Y.

O'Gorman, James A., United States senator from New York. was born in New York City, May 5, 1860. He served as justice

of the District Court, 1893-99; justice of the Supreme Court, State of New York, 1900-11. Elected United States senator from the State of New York for term ending in 1917.

O'Gorman, Thomas, Catholic bishop of Sioux Falls; born in Boston, May 1, 1843; attended schools in Chicago and in St. Paul, Minn.; pursued collegiate studies in France, being graduated in 1863, and received the degree of D.D. directly from Pope Leo XIII in 1893. He was ordained to the priesthood in 1867, becoming pastor at Rochester, Minn., until 1878, when he became a member of the Paulist Community until 1882; pastor at Faribault, Minn., 1882-1885; was the first president of the College of St. Thomas at Merriam Park, St. Paul, Minn., where he also occupied the chair of dogmatic theology, 1886-1890; and he was then for five years professor of modern church history in the Catholic University at Washington. He was consecrated, April 19, 1896, bishop of Sioux Falls; was ecclesiastical councillor to Mr. Taft, the governor of the Philippine Islands, in his negotiations with Leo XIII in regard to the Friars' Lands. Address: Sioux Falls, S. Dak.

O'Hair, Frank T., United States congressman from the eighteenth district of Illinois, was born March 12, 1870, near Paris, Ill. He is a lawyer. He was elected to the sixty-third congress for the term of 1913-15, and resides in Paris, Ill.

O'Hara, Joel William, minister of the gospel; born, Shelby Co., Ala., July 21, 1871; Scotch-Irish descent; son of C. W. and Sara Elizabeth (Hurt) O'Hara; father's occupation, minister of the gospel; educated Howard College, East Lake, Ala., and Southern Baptist Theological Seminary, Louisville, Ky.; graduated from Birmingham Business College, 1892; Howard College, A.B., June, 1898, Theological Seminary, Th.B., May, 1901; early occupation, farmer, clerk, stenographer, Birmingham, Ala.; called to ministry in 1894, and served churches after leaving Seminary, at Trussville, Ala., Wylam, Ala., and Clayton St., Montgomery, Ala., and is now pastor of the First Baptist Church, Newport, Tenn.; married Annie Lou Murphee Sept. 23, 1903; Democrat.

O'Keefe, Timothy P., army chaplain; born, Leavenworth County, Kan., Nov. 17, 1864; son of Cornelius and Margaret (Riordan) O'Keefe. Educated in public and parochial schools, Leavenworth, Kan.; St. Benedict's College, Atchison, Kan.; Niagara Univ., Theological Dept., Niagara Co., N.Y., 1888; S.T.B., The Catholic Univ., Washington, D.C., 1899. Charter member and first chaplain of Spalding Council, No. 417, of Washington, D.C. Manager and editor, "New Mexico Catholic," in 1895, of Las Vegas, the first English Catholic paper published in New Mexico. In 1903, passed an examination for license to practice law before Judge J. L. Camp, 45th District Court, and Board of Examiners, San Antonio, Texas. Edited and managed "The 12th Cavalry Standard" at Ft. Oglethorpe, Ga., 1906-07. After being ordained to the priesthood worked for several years in missions of New Mexico; later was elevated to the parish of the Immaculate Conception at East Las Vegas, N.M. Proffered a burse in the Catholic Univ. at Washington, D.C., which accepted.

On recommendation of His Eminence, Cardinal Gibbons, he received commission as chaplain in the army from President McKinley. Promoted to the rank of major, 1912, by President Taft. Stationed at Alcatraz Island, off San Francisco. Identified with U.S.A. military prison reform. Member: Natl. Geographic Soc., Knights of Columbus, Wash., D.C. Club: Union League (S.F.). Address: Alcatraz Island, San Francisco, Cal.

O'Kennedy, J. J. Karbry, jurist of 99 Nassau St., N.Y. City; born Ireland, May 24, 1862; son J. Maurice and Honora (Keohane) O'Kennedy; graduated Catholic Univ., Dublin, Kings Inn, Dublin, A.M., 1886, and LL.D., 1887. Barrister at law, 1887, called to Irish Bar, 1887; admitted to N.Y. Bar, 1894; married, Dublin, Feb. 28, 1889, Eliza Kennan Tyner. Member Law Inst. and County Bar Ass'n; director N.Y. Pasteur Inst., N.Y. Bacteriological Inst. Student of Ecclesiastical History and Dogma and Medieval History. Independent in politics; Catholic. Address: King's Inn, Dublin, and 99 Nassau St., N.Y. City.

Olcott, Dudley, financier, was born in Albany, N.Y., Sept. 21, 1838. At an early age he attended the Albany Academy, and after completing his studies there entered the Rensselaer Polytechnic Institute, Troy, where he took a civil engineering course. After leaving that institution he determined that, following in the footsteps of his father, the late Thomas W. Olcot, as a banker would be more suited to his tastes. In 1858 he became connected with the Mechanics and Farmers' Savings Bank of Albany as an accountant. He held this position for seven years, and in 1865 he became assistant cashier of the bank. For thirteen years he acted as the institution's cashier, and on December 31, 1878, he was chosen as vice-president. In March, 1880, Mr. Olcott was elected president of the Mechanics and Farmers' Bank. He was paymaster-general of the State of New York from 1867 to 1869, and from 1869 to 1898 he was a member of the park commission of the city of Albany, being the first treasurer of the commission and later and for many years its president. He was also president of the Albany Bankers' Association. Mr. Olcott is one of the most noted financiers of the State. He has never married His home is at No. 9 Ten Broeck Place, Albany.

Olcott, Eben Erskine, mining engineer, of 36 Wall St., New York City, was born N.Y. City, March 11, 1854; son John N. and Euphemia (Knox) Olcott; educated Coll. City of N.Y.; Sch. of Mines, Columbia Univ., E.M., 1874; married, N.Y. City, 1884, Kate L., daughter late Commo. Van Santvoord. Was engaged in mining engineering in U.S., Venezuela, South America and Mexico; joined Commo. Van Santvoord in business of Hudson River Day Line of steamers, and upon his death became president, treasurer and general manager, also president Mary Powell Steamboat Co.; director Lincoln Safe Deposit Co., Lincoln National Bank, Catskill Mountain R'y Co., Cairo R'y Co., Otis R'y Co., Catskill & Tannersville R.R. Co. Suggested idea and organized first body to prepare for Hudson-Fulton Celebration, chairman Clermont Com. Mem. Am. Inst. Mining Engineers (ex-

president); mem. Am. Soc. Civil Engineers. Clubs: University, Union League, Engineers, Down Town.

Olcott, Ralph T., editor and publisher, of 39 State St., Rochester, N.Y., was born Chicago, Ill., 1861; son Rev. James B. Olcott, Baptist clergyman, and Isabella H. (Thrall) Olcott; married, Manchester, N.H., 1887, Grace E. Reynolds. Was on editorial staff of Rochester Herald, 1885-1890; city editor, news editor, editorial writer, Rochester Post-Express, 1890-1913; founded and edited National Nurseryman, 1893-1904; founded and edited American Fruits, 1904-14; editor Every Friday, 1907; now general manager Publicity Bureau, editor and proprietor American Fruits and American Nut Journal, which he founded; president Western New York Publishing Co. and American Fruits Publishing Co. Author: Manual of Journalism, 1903. Mem. Chamber of Commerce, Alpha Delta Phi fraternity, Am. Ass'n Nurserymen, Am. Pomological Soc., Western N.Y. Hort. Soc., National Nut Growers' Ass'n; Northern Nut Growers' Assn. Mason; mem. Monroe Commandery, K.T., Rochester Consistory (Scottish Rite and Damascus Temple, Mystic Shrine). Club: Masonic.

Olcott, William James, mining engineer, capitalist; born Detroit, Mich., Feb. 22, 1862; son of Harlow and Elizabeth (Fifield) Olcott; graduated from University of Michigan, Ph.B., 1883, M.S., 1884; married, Ann Arbor, Mich., Dec. 26, 1887, Fanny Bailey. Engaged as assistant engineer and engineer for several mines in Lake Superior regions until 1894; superintendent Lake Superior Consolidated Iron Mines, 1894; general superintendent U.S. Steel Corporation mines April 1, 1901-July 25, 1902; general manager of same since 1902; president Duluth, Missabe & Northern Railroad, Oliver Iron Mining Co. Member Lake Superior Society of Mining Engineers (president, 1902). Club: Kitchi Gammi. Address: Duluth.

Oldfield, William A., congressman, was born Feb. 4, 1874, in Franklin, Izard County, Ark. When war broke out between the United States and Spain, in 1898, he enlisted in Company M, Second Regiment, Arkansas Infantry, as a private; was promoted to first sergeant of the same company, and later to first lieutenant, and was mustered out with that rank in March, 1899. He was elected to the sixty-first and sixty-second congresses from Arkansas; and reelected to the sixty-third congress for the term of 1913-15; and resides in Batesville, Ark.

Olds, Ransom E., manufacturer, banker; born in Geneva, O., June 3, 1864; son of P. F. and Sarah (Whipple) Olds; educated in Cleveland, Ohio; married, Lansing, Mich., 1889, Metta I. Woodward; two daughters. Purchased one-half interest in shop of P. F. Olds & Son, 1885; constructed and operated first three-wheeled horseless carriage, 1887; incorporated Olds Gasoline Engine Works, 1890; brought out four wheeled automobile, 1892, and sold first motor car to an India patent medicine company, 1893; organized Olds Motor Vehicle Co., 1896, The Olds Motor Works was incorporated, absorbing Olds Motor Vehicle Co., and Olds Gasoline Engine Works, Mr. R. E. Olds becoming president

and general manager, 1899; severed connection with Olds Motor Works, 1904; organized and became president and general manager of Reo Motor Car Co., Aug. 17, 1904, still holding that office, and in addition to that, is president Capitol National Bank. Also president Michigan Screw Co., and Atlas Drop Forge Co., both of Lansing, Mich., and is a large property owner; director in the Michigan Trust Co., and Preferred Life Insurance Co., both of Grand Rapids, and owner of Grand Rapids & Western Railroad, now being built. Address: Lansing.

O'Leary, Denis, United States congressman from the second district of New York, was born Jan. 22, 1863, in Manhasset, N.Y. He has been commissioner of public works. He was elected to the sixty-third congress for the term of 1913-15; and resides in Douglaston, N.Y.

Oliver, George T., United States senator from Pennsylvania, was born in County Tyrone, Ireland, Jan. 26, 1848, while his parents were visiting that country, they at the time being residents of Allegheny City, Pa. After an active law practice of ten years he retired in 1881 and engaged in iron and steel manufacturing; is president of the Youngstown Car Manufacturing Company.

Olmsted, Theodore F., cashier, Geneseo. Born in Lakeville, N.Y., Sept. 16, 1836. Educated at Canandaigua Academy. (Married.) Entered the Geneseo Valley Bank as teller and bookkeeper, Feb. 24, 1858; appointed assistant cashier in 1883, and cashier in December, 1887; fifty-six and one-half years continuous service and still the manager. Treasurer of Livingston County, 1871-5; secretary and treasurer of the Board of Water Commissioners for the past thirteen years. Has been treasurer of Temple Hill Cemetery Association for twenty-seven years and trustee of the village of Geneseo for six years.

Olsson, Alexander, journalist and publisher of 30 Sharon St., San Francisco, Cal., was born Feb. 27, 1868, in Onsala, Sweden. He is proprietor of the West Coast Publishing Company; for nearly twenty-five years he has been actively engaged in philanthropic work amongst the Swedes in California. He is editor and proprietor of Vestkusten, the oldest Swedish weekly on the Pacific Coast.

Onahan, Hon. William James, publicist, lecturer, author; born at Leighlin Bridge, County Carlow, Ireland; had two sisters, Religious of the Sacred Heart (both died). Educated at Cathedral School, Liverpool, England; came to New York March 17, 1851; came to Chicago, 1854. Appointed School Inspector by the City Council, 1863, when scarcely of legal age; elected City Collector, 1869; appointed five times to this office; City Comptroller, 1887-91; jury commissioner, 1897-1900; has been president of the Chicago Public Library, and of the Home Savings Bank. Assisted in the organization of the 23d Illinois Infantry (Irish Brigade), in the Civil War, and 2d Regiment Illinois State Guard (held honorary rank); chief organizer of First Catholic Congress held in Baltimore, 1889, and also of the Columbian Catholic Congress, Chicago, 1903. On the recommendation of

the late Apostolic Delegate (Cardinal Satolli) and of the Archbishops of the United States, he received the distinction of Camerière Segreto (Private Chamberlain) from Pope Leo XIII; renewed, 1910, by Pope Pius X. Has lectured on subjects of historical and biographical interest; made frequent speeches and read many papers on social and civic questions, which have attracted wide attention; his views on public questions and issues are always conservative. Has contributed to many Catholic journals and magazines. Received honorary degrees in recognition of his literary ability from University of Notre Dame; St. Xavier's College, Cincinnati; St. John's College, Fordham, N.Y.; and St. Ignatius' College, Chicago; received the Lætare Medal from University of Notre Dame, 1890. Visited Ireland and Italy and was received in private audience by Pope Pius X, 1910. Has one of the finest private libraries in the West; his collection of works on Ireland is regarded as unequalled in the United States; is often called The Premier American Catholic Layman. Member, and for a time president, of the St. Vincent de Paul Society, Catholic Library Association, St. Patrick's Society (President, 1865-83); member, and for a time secretary, of the Chicago Lyceum, and Charity Organization Society; secretary and manager of the Irish Catholic Colonization Association, which establishes colonies in Nebraska, Minnesota and Arkansas. Clubs: Columbus; Iroquois, Chicago. Address: 47 Macalester Place, Chicago, Ill.

O'Neal, E., governor of the State of Alabama, was born Sept. 23, 1853, in Florence, Ala. He has been author of pamphlets, and contributor to the press. He is Governor of Alabama for the term of 1911-15; and resides in Montgomery, Ala.

O'Neal, John F., merchant, banker; born in Henderson, Tenn., March 17, 1880; son of John F. and Cornelia (Purdy) O'Neal; educated in Henderson and McKenzie, Tenn.; married, Henderson, 1903, Mamie Pratt; two children. Took charge of father's store 1897-1904; cashier Farmers' and Merchants' Bank, 1904-1908, and its president since 1908; head of firm of J. F. O'Neal & Co. Democrat; Methodist. Address: Henderson.

O'Neil, Henry Edward, banker, lumberman, of St. Regis Falls, N.Y., was born St. Regis Falls, N.Y., March 19, 1876; son William T. and Ophelia (Young) O'Neil; educated St. Regis Acad., Franklin Acad. Employed with Santa Clara Lumber Co., as bookkeeper, 1893-1894; Everton Lumber Co., one year; sec. and treas., 1896-1903, pres. 1902-1907 of Watson Page Lumber Co. Pres. St. Regis Falls Nat. Bank, Cascade Chair Co., St. Regis Light & Power Co. Member Mystic Shrine. Mason, Knight Templar, Odd Fellow. Recreations; Automobiling, camping.

Opdyke, George Howard, lawyer and financier of N.Y. City, where he was born, 1867; son of Sylvester H. and Elizabeth (Morey) Opdyke. Opdyke family were among the original Dutch settlers of New Amsterdam (now New York); graduated from Wesleyan University, Middleton, Conn., Ph.B.; Columbia University, M.A.; New York University, Ph.D., Columbia Law School. Admitted to Georgia bar, 1893; engaged in railway, mining and

industrial development in South and West. President, Oregon Railroad and Navigation Co., Rector Gas Lamp Co., New South Mining and Development Co., vice-president Yreka & Scott Valley Railroad Co., Farnam Cheshire Lime Co.

Opie, Eugene Lindsay, Washington University, St. Louis, Mo. Pathology. Was born Staunton, Va., July 5, 1873. A.B., Hopkins, 1893, M.D., 1897, fellow, 1898-99. Asst. bacter., Hopkins, 1899-1900, instr., 1900-01, assoc., 1901-04; mem. Rockefeller Inst., 1904-10; prof. path. and dean med. dept., Washington (St. Louis), 1910-. House officer, Hopkins Hosp., 1897-98; pathologist, Bay View Asylum, 1898-1904; pathologist, Presbyterian Hosp., N.Y. City, 1907-10; ed., "Jour. Exp. Med." M.A.A.; Assn. Path. and Bact.; Am. Physicians; Soc. Exp. Biol. (sec'y, 1909); Physiol. Soc.; Am. Med. Assn.; Md. Med. and Chirurg. Faculty. Histology and pathology of the pancreas and its relation to diabetes mellitus; protozoan micro-organisms related to the malarial parasites; relation of eosinophile leucocytes to infection with animal parasites and with bacteria; necrosis and cirrhosis of the liver; enzymes and anti-enzymes of inflammatory exudates.—Pathology of the liver; enzymes and anti-enzymes; inflammation.

Orendorff, Ulysses Grant, manufacturer; born Canton, Ill., Sept. 15, 1865; son of William J. and Mary (Rohrer) Orendorff; educated in Canton public schools, Williston Seminary, East Hampton, Mass., Northwestern Univ., Evanston, Ill.; married, Canton, Ill., Daise Rhea Baughman; one daughter, Helen. Engaged in manufacturing business since 1886. Secretary and treasurer Parlin & Orendorff Co., Canton, Ill.; Parlin & Orendorff Plow Co., Kansas City; Parlin & Orendorff Implement Co., Dallas, Texas; Parlin & Orendorff Plow Co. of St. Louis; Parlin & Orendorff Plow Co. of Omaha; Parlin & Orendorff Plow Co., Minneapolis, Minn.; Parlin & Orendorff Canadian Plow Co., Winnipeg; also president of First State Bank of Canton, Ill. President Canton Daily Ledger. Republican, Methodist, trustee Methodist Church of Canton, Ill.; member Elks. Clubs: Chicago, Hamilton, Chicago Athletic, South Shore Midday (Chicago); Creve Coeur, Country (Peoria); Rice Lake Hunting (Fulton County), and Overland (Calif.). Address: Canton.

Ormrod, George, of Allentown, Pa., president and treasurer, since 1905, of the Donaldson Iron Co., manufacturers of cast iron pipe, at Emaus, Lehigh Co., Pa.; born in Preston, Lancashire, England, July 13, 1839, son of George and Margaret (Donaldson) Ormrod; educated in Manchester, England, in private schools and Manchester School of Design; married at Tamaqua, Schuylkill Co., Pa., Jan. 1, 1861, to Permilla Johnson. Mrs. Ormrod died in October, 1911. Children: John D., Margaret, Catherine, Mary A. Fannie M., all five married and living. Came to the United States in May, 1859, on a visit to his uncle, Wm. Donaldson, at Tamaqua, Pa., who was proprietor of a large anthracite colliery. Mr. Ormrod concluded to remain with his uncle in Tamaqua, and later became manager and proprietor of anthracite collieries in Tamaqua, Pa. In 1865, Mr. Ormrod, with others, built the Girard Mammoth Colliery, at Raven Run, Pa., was man-

ager and treasurer, and was president from 1878 to 1880; also president of the St. Nicholas Coal Co., near Mahanoy City, Pa., from 1878 to 1880. Since 1880, manager, treasurer and director of the Donaldson Iron Co., at Emaus, Pa., and president since 1905, and since 1897 2d vice-president of the Lehigh Portland Cement Co., at Allentown, Pa. For several years was president of the Whitehall Street Railway Co., of Egypt, Lehigh Co., Pa. Is a trustee of the Allentown Hospital, member of Franklin Institute of Philadelphia, Pa., and a member of the Union League Club of Philadelphia, Pa., and Manufacturers' Club of Philadelphia, Pa., and Pomfret Club of Easton, Pa., also Livingstone Club, of Allentown, Pa. President of the latter from 1901 to 1904. Also a member of the American Institute of Mining Engineers since 1881, and also a member of the Pennsylvania Society of New York, and a director in the Lehigh Valley Trust Co. of Allentown, Pa. Residence: 1227 Hamilton St., Allentown, Pa.

Orr, James W., lawyer of Atchison, Kan., was born Sept. 14, 1858. He was general attorney for the Missouri Pacific Railway for twenty-four years; he was mayor of Atchison for six years, and has been a member of the Legislature. He is special attorney general in the Department of Justice of the United States, and was assigned to trial of the anti-trust cases.

Ortiz, Hilario Leo, lawyer; born Santa Fe, N.M., Nov. 3, 1861; son of Francisco Ortiz y Tafoya and Teodora (Chaves) Ortiz; g.g.g. grandson of Nicholas Ortiz Nino Landron de Guevara, who came from Spain into Old Mexico; gt. grandson (maternal) of Francisco Xavier Chaves, political chief of N.M., in 1822; nephew of Jose Antonio Chaves, political chief in N.M., 1828; grandson (maternal) of Jose Chaves, acting Gov. of N. Mex., 1845. Graduated, St. Michael's College, Santa Fe, N.M., 1879. Speaks English, Spanish, Latin, French. Married, Alvina Tessie Boettger, Dec., 1907, at Albuquerque, N.M. Interpreter of the Legislatures of New Mexico almost continuously for nearly 25 years; also chief interpreter of the Constitutional Convention held in N. Mex., 3 years ago. Residence: Agua Fria St. Office: San Francisco St., Santa Fe, N.M.

Osborne, Edward Seymour, city comptroller and nurseryman, 448 Cutler Bldg., Rochester, N.Y., was born, Rochester, N.Y., April 10, 1871; son of Edward and Sarah Jane (Hicks) Osborne; attended public schools of Rochester, N.Y.; married, Rochester, N.Y., Oct. 15, 1891, Eva G. Kearle; children: Gladys Bilton, born June 6, 1894; Jessmin Kearle; born May 8, 1898; Marion Hicks, born Feb. 2, 1903. Sec. and treas. Charlton Nursery Co.; dir. Union Trust Co., of Rochester, N.Y. City comptroller since Jan. 1, 1912. Republican; Episcopalian. York and Scottish Rite Mason, Shriner; mem. Foresters of America, Modern Woodmen of America, Elks. Clubs: Rochester, Oak Hill Country, Rochester Whist, Masonic, Elks, Kanadasaga (Geneva, N.Y.).

O'Shaunessey, George F., United States congressman from the first district of Rhode Island, was born May 1, 1868, in Ireland. He is a successful lawyer; and has been a representative in the Rhode Island State Legislature. He was elected to the sixty-

second congress; was re-elected to the sixty-third congress for the term of 1913-15; and resides in Providence, R.I.

Osgood, Mrs. Irene, playwright and author of Guilsborough Hall, Northampton, England, was born in Virginia. She has been president of various philanthropic societies. She is the author of An Idol's Passion; The Chant of a Lonely Soul; To a Nun Confess'd; Stories from the Buhl Cabinet; A Book of Verse; A Mother in Dreams, and other works.

Oswald, John Clyde, editor, publisher, born Ft. Recovery, O., July 11, 1872; unmarried. Began in newspaper business at Ft. Recovery, 1885; removed to New York, 1894. Editor The American Printer. President Oswald Publishing Co., National Editorial Assn. (1913-14), Men's Assn. Tompkins Ave. Congregational Church (1913-14); vice-president Federation of Trade Press Assns., American Institute of Graphic Arts, Design Registration League; director Graphic Arts Insurance Co., Advertising Men's League of New York City, National Assn. of George Junior Republics; member New York Trade Press Assn., New York State Press Assn., New York Typothetæ, National Union, Master Printers' Assn., Booksellers' League, Merchants' Assn., National Geographical Society, Ohio Society of New York, Brooklyn Juvenile Probation Assn., Acanthus Lodge, F. & A. M., Scottish Rite, Order of the Mystic Shrine. Clubs: Crescent Athletic, New York Press, Aldine, Hardware. Republican; Congregationalist. Residence: Hotel Touraine, Brooklyn, N.Y. Office: 25 City Hall Pl., New York.

Ott, Very Rev. Michael, O.S.B., born at Neustadt am Main, Bavaria, Germany, March 18, 1870. Received early education in his native town; came to America in 1884, and after completing his classical, philosophical, and theological studies at St. John's University, Collegeville, Minn., went to Rome, Italy, to pursue a post-graduate course in Philosophy at the International Benedictine College of Saint Anselmo, Ph.D., 1895; returned to St. John's University, where he became prefect of studies and professor of philosophy. Since Sept., 1911, he is sub-prior of St. John's Abbey. Contributor to the Catholic Encyclopedia. Address: St. John's University, Collegeville, Minn.

Ottley, James Henry, retired manufacturer, publisher, of 33 W. 42d St., New York City, was born, Phelps, Ontario Co., N.Y.; son of Enoch and Frances E. (Henry) Ottley; attended Canandaigua Acad.; married, Troy, N.Y., January, 1900, Lucetta B. Gilbert; children: Martha Munn, born 1901; James H., Jr., born 1903; Gilbert, born 1907; Frances Elizabeth, born 1909. Dir. New Netherland Bank, McCall Corp., U.S. Life Ins. Co. Successfully established an extensive business which he sold during the past year. At the time of retiring Mr. Ottley distributed $100,000 in cash among his former employees. The fact that this was done after there could be any possible pecuniary benefit to him by the act, was most favorably commented upon, and set an example which has since been followed by others in a greater or less degree. Recreations: Yachting, Golf, Horses, Shooting.

Clubs: Union League, N.Y. Yacht, Am. Yacht, Automobile, Nassau Country, Garden City, Thomasville Shooting.

Ottman, Louis, provision dealer Fulton Market, 207-09-11 Water St., New York City. Residence, 509 Cathedral Parkway. President treasurer and director of Wm. Ottmann & Co. Member New York Athletic Club, Liederkranz and Arion Society.

Outerbridge, Eugene Harvey, merchant, of 11 Broadway, New York City, was born, Philadelphia, Pa., March 8, 1860; son of Alexander Ewing and Laura (Harvey) Outerbridge; educated Ury House School, Philadelphia; married, Clifton, S.I., October, 1891, Ethel Boyd; children: Ethel Harvey, born May 3, 1893; Kenneth Boyd, born July 9, 1904. Engaged in business in Newfoundland, 1876-78; established in N.Y. City, August, 1878, as agent for Harvey & Co. (established 1790), of Newfoundland, and in 1881 became resident partner of firm, being Harvey & Outerbridge; vice-pres. and managing dir. Pantasote Leather Co. (N.J.), Pantasote Co. of West Va., Agasote Millboard Co. (N.J.); dir. N.Y., Bermuda & Caribbean S.S. Co.; elected dir. Equitable Life Ins. Co., December, 1906. Independent; Episcopalian. Mem. Chamber of Commerce, State of N.Y. Chairman of 100, N.Y., 1909. Clubs: Union, Lawyers, Railroad, Automobile Club of America, Richmond Co. Country, Seawanhaka Yacht, Riding, City.

Owen, Luella Agnes, geologist and scientist of 306 North Ninth St., St. Joseph, Mo., was born in St. Joseph, Mo. She is a member of the international congress of geography and geology, the American geographical society, the national geographical society, the forestry association, and is a fellow of the American association for the advancement of science. She has traveled extensively, and in 1900 made a tour around the world. She has made valuable researches on the evidence of early man in the Missouri river valley and kindred subjects.

Owen, Robert Latham, United States senator from Oklahoma, was born Feb. 2, 1856, at Lynchburg, Va. He was appointed United States senator by the governor of Oklahoma, Nov. 16, 1907; was elected United States senator by the Legislature of Oklahoma, Dec. 11, 1907, and took his seat, Dec. 16. His second term will expire March 3, 1919; and resides in Muskogee, Okla.

Owen, William Henry, Jr., clergyman of New York City; born Oct. 11, 1874, N.Y. City; son of William Henry and Mary Lavinia (Brooks) Owen; graduated Yale Univ., B.A., 1897, M.A., 1899; Gen. Theol. Sem., N.Y. City, B.D., 1903. Was assistant minister St. Thomas' Church, N.Y. City, 1901-06; since, rector Trinity Church, Mt. Vernon, N.Y.; has traveled extensively in United States, Europe and Canada. Progressive; Episcopalian. Member Sons of the Revolution, Soc. Colonial Wars, N.Y. Churchman's Assn.; Mt. Vernon Ministers' Assn.; Municipal Art Commission City of Mt. Vernon. Recreations: General Outdoor Sports. Club: Yale.

Oxley, John M., division superintendent Chicago, Milwaukee & St. Paul Railway. Office, Ottumwa, Ia. Born Oct. 11, 1860 in Iowa. Educated in the common schools. Entered railway serv-

ice July, 1877, as telegraph operator, continuing in that capacity to October, 1882; train dispatcher October, 1882 to 1891, chief dispatcher, January, 1891, to October, 1900; trainmaster, October, 1900, to January, 1907; superintendent January, 1907, to present time. Entire service with the Chicago, Milwaukee & St. Paul Ry.

Pace, Henry J., agriculturist, horticulturist, apiarist, of Thomasville, Tenn.; born in Cheatham Co., Tenn., Aug. 1, 1858; Scotch-Irish and French descent; son of William Hackney and Judith (Pardue) Pace; father's occupation farmer; paternal grandparents Wm. and Martha (Shaw) Pace, maternal grandparents Jack and Sallie (Gupton) Pardue; educated Pleasant View and Thomasville (Tenn.) high schools; married Mattie S. Hunt Feb. 6, 1884; children: Mrs. Ura V. Pennington, Edward Everett Pace, Willie Hackney Pace and Henry Erwin Pace. Member Sycamore Lodge No. 255, F.&A.M., Clarksville (Tenn.) Chapter No. 3, R.A.M., Clarksville Commandery No. 8, K.T., Pleasant View (Tenn.) Chapter No. 38, O.E.S., Pleasant View Lodge, No. 240, I.O.O.F., Jessamine Rebekah Lodge No. 94, McKinley Rebekah Lodge, No. 23, I.O.O.F., Thomasville, Tenn. In early life he taught school, later became interested in photography; elected magistrate 1888, served 12 years; elected two terms as judge of the County Court of Cheatham Co., Tenn.; engaged in farming at Thomasville, Tenn., director in Citizens' Bank of Pleasant View, Tenn.; member of the Methodist Episcopal Church, South.

Padgett, Lemuel Phillips, United States congressman, was born Nov. 28, 1855, in Columbia, Tenn. Since 1879 he has been actively engaged in the practice of law in Columbia, Tenn. In 1896 he was elected to the Tennessee State Senate. He was a member of the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Tennessee as a Democrat. He was re-elected to the sixty-third congress from the seventh district of Tennessee for term of 1913-15; and resides in Columbia, Tenn.

Padilla, Camilo, newspaperman; born Santa Fe, N.M., July 17, 1865; son of Rafael and Rita (Dominguez) Padilla. Educated St. Michael's College, Santa Fe, N.M. Married Louisa Romero, April, 1898, at Las Vegas, N.M. Children: four girls, 1 boy. Learned printer's trade as a boy. Afterwards published newspaper El Mosquito, at Mora, N.M. In 1887 went to Washington, D.C., as private secretary to Delegate Antonio Joseph, and lived in Washington until 1895. Spanish translator at the surveyor general's office, Santa Fe, N.M., 1895-97. In 1907 started publication of Revista Illustrada, a Spanish Magazine, at El Paso, Tex., which he is now publishing in Santa Fe, N.M.; has a large circulation in all the frontier states and in Latin America. Is an English and Spanish scholar and has taught Spanish at different times. Has twice translated the laws of New Mexico. Address: Santa Fe, N.M.

Page, Robert Newton, congressman, was born at Cary, Wake County, N.C., Oct. 26, 1859. He was elected to the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses, and

re-elected to the sixty-third congress as a Democrat; and resides in Biscoe, N.C.

Paine, Charles Jackson, general, director and yachtsman, of Sears Bldg., Boston, Mass., was born Aug. 26, 1883, in Boston, Mass. He graduated with the degrees of A.B. and A.M.; and until 1861 was engaged in the practice of law. He served throughout the Civil War; and in 1865 was brevetted major-general of volunteers. For many years he was a director of the Chicago, Burlington and Quincy and other railroads. He became sole owner of the Puritan; in 1886 built the Mayflower; and in 1888 the New York Yacht Club presented him with a silver cup as a memento of his triple defense of the cup.

Paine, Robert Treat, 2d, lawyer, born New Bedford, Mass., Dec. 3, 1861; son of William Cushing and Hannah Hathaway (Perry) Paine; graduated from Harvard University, A.B., 1882; married, Brookline, Mass., May 28, 1890, Ruth Cabot; children: Walter Cabot, Richard Cushing, Elizabeth Mason, Ruth. Vice-president and director Brooklyn Development Co., Dallas Electric Corporation, Greater New York Development Co. Metropolitan Associates of New York; trustee Suffolk Savings Bank for Seamen and Others; trustee Boston & Worcester Electric Companies, Central Aguirre Sugar Companies, Staten Island Associates, Wood Harmon Real Estate Trustees; treasurer and director Workingmen's Loan Association; director and member Executive Committee of General Electric Co.; director Brooklyn Associates, Electric Bond & Share Co., Kingsboro Realty Co., Northern Texas Electric Co., Old Colony Trust Co., Ponce & Guyama Railroad, Railway & Light Securities Co., Tampa Electric Co., United Electric Securities Co., U.S. Smelting Refining and Mining Co. Republican; Episcopalian. Member of Corporation, and treasurer of Simmons Female College; trustee Milton Academy; director Boston Children's Aid Society. Recreation: Yachting. Clubs: Somerset, New York Yacht Club, New Riding Club, Country, St. Botolph, Tennis and Racquet, Exchange, Eastern Yacht, Harvard (Boston); Harvard, University (New York). Residence: 264 Beacon St. Office: 60 State St., Boston.

Palmer, A. Mitchell, congressman, was born May 4, 1872. He was elected to the sixty-first, sixty-second and sixty-third congresses as a Democrat; and resides in Stroudsburg, Pa.

Paquet, Eugene, M.D., physician, son of Francois Paquet. Born Oct. 23, 1867, at St. Agapit, County of Lotbinière, Canada. Educated at Seminary of Quebec and Laval University. Married, May 30, 1893, at Quebec. Elected to House of Commons at general election, 1904, 1908 and 1911. Address, St. Aubert, Quebec, Canada.

Park, Ambrose Berry, merchant, born Adrian, Mich., Nov. 12, 1852; son of Jonathan S. and Emily (Berry) Park; married, Adrian, Mich., Nov. 19, 1879, Emma M. Young; three children (one deceased). Engaged in dry goods business since Aug. 24, 1877. President A. B. Park Co.; vice-president Michigan Fence Co.; trustee Bixby Hospital; trustee Alma College. Served on Adrian School Board. Republican; Presbyterian. Director Young

Men's Christian Association; trustee First Presbyterian Church. 33 Church St. Office: 17 South Main St., Adrian.

Park, Orville Augustus, lawyer, bank official; born Greenville, Ga., March 11, 1872; son of John W. and Sarah C. (Bull) Park; graduated from Vanderbilt University, LL.B., and University of Georgia, L.B.; married, Macon, Ga., March 29, 1900, Elmyr Taylor; children: Frances, Orville A., Jr., Elmyr. Attorney and director American National Bank, Lamar, Taylor and Riley Drug Co., Atlanta; Lamar & Rankin Drug Co., Atlanta; Continental Trust Co.; member of firm Hardeman, Jones, Park & Johnston, attorneys. Democrat; member Methodist Episcopal Church South. Secretary Georgia Bar Association since 1898; member American Bar Association; counsel Georgia Bankers' Association since 1909; professor of law, Mercer University Law School since 1906; director Macon Hospital; member Beta Theta Pi fraternity. Residence: 313 St. Paul Terrace. Office: American National Bank Bldg., Macon, Ga.

Parker, Alton Brooks, lawyer, of 111 Broadway, New York City, was born, Cortland, N.Y., May 14, 1852; son of John Brooks and Harriet F. (Stratton) Parker; educated Cortland Acad. and the State Normal School, Cortland; grad. Albany Law School, LL.B., 1872 (hon. chancellor and LL.D., Union Coll., 1901; LL.D., McGill Univ., Montreal, 1913); married, 1873, Mary Louise, daughter Moses I. Schoonmaker, a descendant of Joachim Schoonmaker, one of the early Dutch settlers in Ulster Co.; children: John (died in infancy), Bertha (wife of Rev. Charles Mercer Hall). Admitted to bar, 1872; became partner with W. S. Kenyon, Jr., and practiced at Kingston, N.Y.; now practicing law in N.Y. City. Elected 1877, re-elected 1883, surrogate of Ulster Co.; refused appointment as 1st asst. postmaster-gen., 1885; appointed by Gov. Hill, 1885, justice of Supreme Court of N.Y., to fill vacancy; elected to full term, without opposition, 1886; appointed to 2d Div., Court of Appeals, 1889; assigned to Gen. Term, 1st Dept. (N.Y. City), by Gov. Fowler, 1893 and to 1st Appellate Div. by Gov. Black, March, 1897; elected, 1897, chief judge Court of Appeals of N.Y.; resigned 1904. Democrat; managed successful campaign of David B. Hill for Governor, 1885, as chairman Dem. State Com. Nominated by Democracy July 9, 1904, for President of the U.S., and on the same day sent his famous "gold standard" telegram; defeated in election by Pres. Roosevelt. Delegate at large and New York member of the platform committee of the Democratic National Convention 1908; permanent chairman of the New York Democratic State Conventions for the years 1910 and 1912; temporary chairman Democratic National Convention, Baltimore, 1912. Pres. of Am. Bar Association, August, 1906; pres. N.Y. County Lawyers' Association, 1909, 1910, 1911; pres. N.Y. State Bar Association, January, 1913. Recreation: Farming. Clubs: Metropolitan, Century, Midday, Manhattan, National Democratic.

Parker, Clarence Fairleigh, vice-president Illinois Central Rd. and Central of Georgia Ry. Office, Chicago, Ill. Born Feb. 14, 1865, at Charleston, Ill. Educated at Washington University,

St. Louis, Mo. Entered railway service 1888, since which he has been consecutively to Jan. 1, 1896, in various positions in train service, car accountant, secretary to general manager and purchasing agent and asst. gen. man. and purchasing agent St. Louis, Alton & Terre Haute Rd.; Jan. 1, to April 1, 1896, general manager same road; April 1, 1896, to May 12, 1902, general agent Illinois Central Rd. at St. Louis, Mo.; May 12, 1902, to June 1, 1904, coal traffic manager same road; June 1, 1904, to Jan. 17, 1912, purchasing agent same road; Jan. 17, 1912, to date, vice-president same road; April 8, 1912, to date, also vice-president Central of Georgia Ry.

Parker, Edmund Southard, banker, of Washington, D.C.; born Mifflintown, Pa., 1839; son of Hon. Andrew Parker, M.C., and Ann Eliza (Doty) Parker; on both sides descended from early Pennsylvania settlers; educated at Tuscarora Academy. Began banking career as a boy in Mifflin County National Bank at Lewiston, Pa., and continued in various capacities until 1865, when he established in his native town of Mifflintown the banking house of Doty, Parker & Co., which later became Parker & Co., the first organized in Juniata County. In 1887 participated in the organization of the Columbia National Bank of Washington, D.C., of which he was for some time cashier and later president; was president of the National Metropolitan Bank of Washington, D.C., until January, 1909, when he resigned. He was elected president of the Union Savings Bank, Washington, D.C., June, 1912. Has contributed many papers on financial subjects to magazines and periodicals.

Parker, Edward F., physician, born in Charleston, S.C., Dec. 16, 1867; son of Francis LeJau and Elizabeth (Frost) Parker. He was educated in the South Carolina Military Academy, the University of Virginia, the Medical College of the State of South Carolina, and spent one year abroad in London in the study of a specialty, after five years general practice. Was clinical assistant at Royal Ophthalmic Hospital and Golden Square Throat Hospital in London. He is a specialist in diseases of the eye, ear, nose and throat, and is professor of diseases of the eye and ear in the Medical College of the State of South Carolina. Was dean of Med. Coll. for several years and is now president of the Med. Soc. of S.C. (county) and pres. of S.C. Med. Assn. (state). He is a member of the American Medical Association, the American Laryngological and Otological Society, and the South Carolina Medical Assn. Residence: 128 Tradd St. Office: 70 Hasell St., Charleston, S.C.

Parker, James S., United States congressman from the twenty-ninth district of New York, was born June 3, 1867, in Great Barrington, Mass. He is a successful farmer; and has been a member of the State Legislature. He was elected to the sixty-third congress for the term of 1913-15; and resides in Salem, N.Y.

Parker, Jason Samuel, physician, of 12 Church St., White Plains, N.Y., was born, Lyons, Wayne Co., N.Y., April 18, 1879; son of Jason and Annie Elizabeth (Cole) Parker; ed. Lyons High Sch., Cornell Univ. Med. Sch., M.D.; m., at the Cathedral of St.

John the Divine, N.Y. City, Feb. 20, 1907, Carrie A. Barstow. Mem. house staff N.Y. Post-Graduate Hosp.; capt. Med. Corps, N.G.N.Y.; attending surgeon, White Plains City Hosp. Episcopalian. Mem. Westchester County Med. Soc., N.Y. State Med. Soc., Am. Med. Assn., N.Y. Post-Graduate Alumni; Cornell Alumni. Mem. Omega Upsilon Phi fraternity.

Parker, Junius, lawyer, of 111 5th Ave., New York City; born Smithfield, N.C., 1867; son of Edward S. and Ellen C. (Northam) Parker; educated in academies and law Univ. of N.C.; married, Knoxville, Tenn., April 5, 1899, Mary W. Locke. Admitted in N.C., practiced in Durham, N.C., about five years; came to N.Y., 1899, to become asst. gen. counsel of American Tobacco Co., and numerous companies in which it holds stock. In January, 1912, became general counsel of American Tobacco Co. Member: Assn. Bar City of N.Y., Aldine Assn., Southern Soc., Riding Club, Sleepy Hollow Country.

Parker, Orrel Ardrey, lawyer, of 151 W. 68th St., New York City, was born, Muskingum Co., O., Jan. 14, 1873; son John Ardrey and Lucy (Drumm) Parker; educated primary, grammar and high schools, Fostoria, O.; Princeton Prep. Sch.; graduated Princeton Univ., B.S. (with high honors), 1895; N.Y. Law Sch., LL.B., 1897; married, N.Y. City, May 22, 1907, May R. Gibson. Admitted to bar, 1897; engaged in practice in N.C. City since 1897. Pres. and treas. Newmastic Co. In Porto Rico on legal and other business, 1898, 1899 and 1900. Represented Associated Press, and wrote many articles for magazines, etc. Att'y for Isabella Gongales, whose case, carried to Supreme Court of U.S., determined Porto Rico citizenship. Delivered over 600 lectures on Porto Rico in N.Y. and vicinity in last 10 years, before clubs and societies, under auspices of Pond's Lyceum Bureau and N.Y. B'd of Ed'n; also lecture on automobiles and aviation. Presby'n. Mem. Hudson-Fulton Celebration Comm'n, Albion Lodge, F. and A.M., No. 26, Ohio Soc. of N.Y., Aeronautical Soc., Soc. Automobile Eng'rs. Recreation: Automobiling. Clubs: Automobile of America, Aero of America, Rotary (ex-pres.). Residence: 225 West End Ave.

Parker, Walter Edward, manufacturer, engineer and banker; born Princeton, Mass., Sept. 27, 1847; son of George and Emily Robbins (Collier) Parker; educated in public schools of Woonsocket, R.I.; received from Tufts College degree of M.A., 1902; married, Lawrence, Mass., Jan. 1, 1888, Mary Bradley Beetle. Began in employ of Social Manufacturing Co., Woonsocket, R.I.; superintendent of their Globe Mills, 1876; head of cotton department Pacific Mills, Lawrence, Mass., 1881; agent and resident manager since Jan. 1, 1887, of entire plant of the latter concern. President Essex Savings Bank, Lawrence Lumber Co.; and the Lawton Mills Corporation. Plainfield, Conn. Republican; Universalist. Member American Cotton Manufacturers' Association, National Association of Cotton Manufacturers; trustee and finance chairman Tufts College; trustee Lowell Textile School, Lawrence Public Library and The White Fund; chairman Advisory Board Lawrence General Hospital; president Lawrence

City Missions. Member American Society of Mechanical Engineers, Boston Society of Civil Engineers, Royal Society of Arts (London, England), Society of Arts (Massachusetts Institute of Technology). Club: Textile (one of founders and ex-president). Address: 217 Haverhill St., Lawrence.

Parkhurst, Thomas Shrewsbury, artist and writer of Meredith Bldg., Toledo, O., was born Aug. 1, 1853, in Manchester, England. He is chairman of the Publicity Committee, Toledo Museum of Arts (journalistic criticism for all exhibitions). Member of the South Washington Artists' and the Toledo Tile Club.

Parkhurst, Walter S., general freight and passenger agent and secretary Central Indiana Ry. Office, Anderson, Ind. Born Jan. 15, 1858. Educated in the public schools at Coldwater, Mich. Entered railway service 1875 as freight clerk Lake Shore and Michigan Southern Ry. at Coldwater, since which he has been consecutively freight clerk same road at Kendallville, Ind.; agent and operator Cincinnati, Wabash & Michigan Ry. at Jonesboro, Warsaw and Marion, Ind.; chief clerk freight and ticket accounts and traveling auditor same road; chief clerk to general freight agent same road; general freight agent Midland Ry. (Ind.), general freight and passenger agent and auditor Chicago & Southeastern Ry., successor to the Midland Ry., and is now general freight and passenger agent and secretary Central Indiana Ry., successor to the Chicago & Southeastern Ry.

Parks, Hamilton, lawyer, born Dyer County, Tenn., Dec. 30, 1845; son of Rev. Hamilton and Rebecca (Stewart) Parks; Scotch-Irish-English descent; graduated from Cumberland University, Lebanon, Tenn., A.B., 1868; A.M., 1876; LL.B., 1877; married, first, Nov. 14, 1869; second, Oct. 7, 1878; member of Knights Templar, Masons; trustee of Cumberland Lodge No. 8, F. & A.M.; military service, private Co. G, 20th Regiment, Tennessee Cavalry C.S.A.; Democrat; in Tennessee Legislature 1887; chairman of Judiciary Committee, voted and worked for prohibition and temperance legislation; served in Bell's Brigade under Gen. Forrest; badly wounded July 14, 1864, in battle of Harrisburg, Miss., having had bone of right leg broken for seven inches; was elder in Cumberland Presbyterian Church; present church affiliation, Presbyterian and an elder in same; both great grandfathers were officers in Revolutionary War.

Parmele, Henry Marvin, banker of Holcomb, N.Y., was born Jan. 26, 1864, in West Bloomfield, N.Y. He was cashier and a member of the firm of Hamlin and Co., bankers. He is president of the Hamlin National Bank.

Parmentier, Fernand, architect; born Paris, France, May 28, 1865; son of Ferdinand Alexis and Caroline Sophie (Engel) Parmentier. Educated: College at Buebwiller, Alsace; studied architecture at Chicago. Architect for: Office Bldg., Chicago City Ry., Cooper Block, McKee Block, Sheridan Club House, Hyde Park Club House (Chicago). Moved to Santa Barbara, Cal., 1893; Los Angeles, 1894. Designed: First Church of Christ, Scientist, French Hospital, Mascarel Bldg., Cambria Union Apartments, Murray Apartments, Comstock Apartments, Ingerson

Apartments, etc. (Los Angeles). Member Am. Inst. of Architects, Sou. Cal. Chapter, Am. Inst. of Architects (sec., since Oct., 1904); Engrs. and Architects Assn. of Sou. Cal. Residence: 918 W. 6th. Office: 538 Byrne Bldg., Los Angeles, Cal.

Parry, Ivan Arthur, physician and surgeon; born, Mankato, Minn., 1876; son of Evan and Anna (Hughes) Parry. B.S., Univ. of Minn., 1897; M.D., Univ. of Ill., College of Phys. and Surg., 1901. City health officer of Seattle, 1907-08. Member King Co. Med. Soc., Wash. State Med. Soc., Am. Med. Assn. Clubs: University (Seattle); Seattle Golf and Country, Union (Tacoma). Residence: University Club. Office: Empire Bldg., Seattle, Wash.

Parry, John Elliott, banker, born in Fort Edward, N.Y., Feb. 8, 1858; son of John and Hannah G. (Stiles) Parry; educated in public schools and one year in Union College; married, Sandy Hill, N.Y., April 28, 1886, Nathalie B. Groesbeck; children: John Elliott, Jr., Nathaniel Groesbeck, Edward Howland. Cashier National Bank of Glens Falls; secretary Glens Falls Portland Cement Co.; director Glens Falls Saving and Loan Association. Republican; Episcopalian. Treasurer Board of Trustees Young Men's Christian Association; warden Church of Messiah. Recreations: Camping, Fishing, Boating. Club: Glens Falls. Residence: 88 Warren St. Office: 98 Glen St., Glens Falls.

Parsons, Herbert, lawyer of 52 William St., New York City, was born, N.Y. City, Oct. 28, 1869; son of John E. and Mary D. (McIlvaine) Parsons; educated Everson School, N.Y. City, St. Paul's School, Concord, N.H., Yale, A.B., 1890; Univ. of Berlin, Germany, Harvard Law School, Metropolis Law School; married, Newport, R.I., Sept. 1, 1900, Elsie W. Clews; children: Elsie, born 1901; John E., 2d, born 1903; Herbert, Jr., born 1909; McIlvaine, born Aug. 31, 1911. Admitted to bar 1894; mem. law firm Parsons, Shepard & Ogden, 1895; Parsons, Closson & McIlvaine, 1902. Traveled in Europe, 1880-81, 1890-91, 1902; visited the Philippines, China and Japan, 1905. Republican. Alderman,, N.Y. City, 1899-1901; elected to 59th Congress, 1904, to 60th Congress, 1906, and to 61st Congress, 1908, from 13th N.Y. Dist.; elected Republican leader 25th Assembly Dist. 1903; re-elected 1904-05; elected pres. Republican Co. Com. of N.Y. County, 1905, re-elected, 1906, 1907, 1908, 1909. Private and corporal 7th Regt. N.G.N.Y.; judge advocate 1st Brigade 1898-99. Presbyterian. Pres. Greenwich House Settlement. Mem. Assn. Bar City of N.Y., Manhattan Eye, Ear and Throat Hosp. Clubs: University, Union League, Republican, Metropolitan, City (N.Y.), Metropolitan (Washington, D.C.), Lenox.

Parsons, John E., lawyer, of 52 William St., New York City, was born N.Y. City, Oct. 24, 1829; grad. Univ. City of N.Y., 1848; married, first, Mary Dumesnil McIlvaine, daughter Bowes Reed McIlvaine; second, Florence Van Cortlandt Bishop, daughter Benjamin H. Field. Admitted to bar, 1852. An original member and former president Ass'n Bar City of N.Y.; its counsel in proceedings against Judges Barnard, Cardozo and McCunn, and for mg'rs of the impeachment of Judge Barnard. Has been

or now is president City (Reform) Club; vice-president N.Y. Law Inst.; president Cooper Union for Advancement Science and Art; president Alumni Ass'n Univ. of N.Y., and member of its council; president Board Trustees Brick Presby'n Church; member Board Home Missions Presby'n Church; member com. to revise creed of that church, of com. to prepare forms of service for it, and of its com. to consider subject of divorce and remarriage; mem. Internat. Conf. on that subject. President Woman's Hosp. in the State of N.Y.; one of founders and president Gen. Memorial Hosp. for Treatment of Cancer and Allied Diseases; president Taxpayers' Ass'n, Lenox Mass., where has country estate, "Stoneover"; president Taxpayers' Ass'n, Rye, N.Y., where has an old family place, "Lounsberry"; president Lenox (Mass.) Library. Gave parish house to P.E. Church at Lenox (of which is vestryman); built memorial stone church at New Lenox; stone memorial public school at Harrison, N.Y., and maintains St. Helen's Home, near Lenox, Mass., for fresh air children; put a memorial window in parish church at Cubbington, Warwickshire, England, where and in adjoining parish of Stoneleigh his family lived for many generations. With brother and cousin purchased and gave as a village hall to Rye the old Square House, which was an inn and visited by Washington in Revolutionary period. Clubs: Century, University, Riding, Metropolitan, City, Players, Turf and Field, Down Town (N.Y. City), Am. Yacht, Apawamis Golf (Rye), Lenox (gov.), Golf, Boat (Lenox, Mass.).

Parsons, William H., paper merchant, of 174 Fulton St., New York City, was born N.Y. City, Jan. 31, 1859; son William H. and Laura C. Parsons; grad. Yale Univ., 1882; married, June 26, 1884, Laura Wolcott Collins; children: William H., Jr.; John P., Oliver W., Laura C., Mary M. Clubs: University, Yale, Graduates, Nassau, Country, N.Y. Yacht.

Patch, Alexander M., president Cornwall Rd. Office Lebanon, Pa. Born Sept. 16, 1854, in Washington County, Pa. Educated at the United States Military Academy, class of 1877. Entered railway service 1897, since which he has been consecutively to 1899, treasurer Cornwall Rd.; 1899 to April, 1904, superintendent and treasurer; April, 1904, to date, president same road.

Patten, Thomas Gedney, congressman, was born Sept. 12, 1861, in New York City. He is president of the New York and Long Branch Steamboat Company. He was elected to the sixty-second and sixty-third congresses as a democrat; and resides in New York City.

Patterson, Floyd E., corporation official of 30 Church St., New York City; born, Yorktown, Ill., March 13, 1859; son of Orrin M. and Lucy M. (Chubbuck) Patterson; educated at Sterling (Ill.) High School (diploma honors only), Coll. Curriculum; unmarried. Inventor, designer, sup't mg'r, corp'n officer. Treas. and sec. Am. Steel Foundries; treas., sec. and director E. St. Louis Granite City Terminal R.R. Co., Am. Steel Bolster Co. Republican. Recreations: Books, music and motoring. Clubs:

Manhattan, Colonial (N.Y. City); Kenwood (Chicago). Address: McCormick Building, Chicago, Ill.

Patterson, George Washington, of 2101 Hill St., Ann Arbor, Mich. Electrical engineering, Physics., was born Corning, N.Y., Feb. 1, 1864. A.B., Yale, 1884, A.M., 1891; B.S., Mass. Inst. Tech., 1887; Harvard Law Sch., 1888-89; Ph.D., Munich, 1899. Asst. math., Mass. Inst. Tech., 1887-88; instr. physics, Michigan, 1889-92, asst. prof., 1892-98, junior prof., 1898-1901, elec. eng., 1901-05, prof., 1905-. F.A.A.; F. Elec. Eng.; Physical Soc.; Electrochem. Soc. Standard of electrical current.

Patterson, Martin Allen, assistant general freight agent Chicago, Rock Island & Pacific Ry. Office Chicago, Ill. Born Nov. 8, 1858, at Mackinaw, Ill. Educated in the public schools. Entered railway service Jan. 1, 1879, as freight clerk Illinois Midland Rd., since which he has been consecutively to Nov., 1884, freight clerk Toledo, Peoria & Western Ry., Wabash, St. Louis & Pacific Rd., Chicago, Rock Island & Pacific Rd. and Rock Island & Peoria Ry. at Peoria, Ill.; Nov., 1884, to June, 1898, chief clerk to general freight and passenger agent Rock Island & Peoria Ry. at Rock Island, Ill.; July 1, 1898, to June 1, 1902, general freight and passenger agent same road; Jan. 1, 1902, to June 1, 1902, also treasurer same road; June 1, 1902 (when the Rock Island & Peoria Ry. was absorbed by the Chicago, Rock Island & Pacific Ry.), to July, 1903, assistant general freight agent latter road at Rock Island, Ill., and Davenport, Ia.; July, 1903, to Nov., 1904, assistant general freight agent same road at Kansas City, Mo.; Nov., 1904, to date, assistant general freight agent same road at Chicago.

Patterson, William Morehouse, lawyer of New York City; born Nyack, N.Y., June 20, 1872; son George W. and Fannie (Barclay) Patterson; graduated Grammar School No. 12, Brooklyn; studied law with former Supreme Court Justice Jasper W. Gilbert; graduated New York University Law School (Metropolis Branch), 1893; LL.B. from Regents of State New York and also New York University, 1893; married, Brooklyn, N.Y., Oct. 17, 1899, Mary Josephine, descendant, William and Caroline G. Hockett; children: Caroline Frances, born May 9, 1902, Mary Barclay, born June 2, 1906; admitted to bar Sept., 1893; member law firm, Wilder, Ewen & Patterson, Democrat. Member New York State Bar Association, Brooklyn Bar Association, Commonwealth Lodge No. 409, F.&A.M., Orient Chapter No. 138, Royal Arch Masons, Aurora Grata Council, Scottish Rites, Clinton Commandery, Kismet Temple, Grace Methodist Church, Brooklyn; interested in church work with young men; honorable president Corinthian Club of Young Men of Grace Church; member Prospect Heights Protective Association, Brooklyn; ex-treasurer and now secretary of Law Alumni of New York University.

Patton, Charles E., congressman, was born July 5, 1859, in Curwensville, Clearfield, Pa. He was president of the Curwensville Light and Power Company, interested in lumber and contracting business, besides owning several fine farms, in which he takes an unusual interest, and his agricultural experiments have

been of great benefit to the community; he has held nearly every elective office in his own town; in the nomination for congress he defeated Hon. Lewis Emery, Jr., of Bradford, Pa., who four years ago was candidate for governor on the independent and democratic ticket and was defeated by Gov. Stuart; he carried the district by 1,355 over Emery; was elected to the sixty-second and sixty-third congresses.

Patton, Francis Landey, educator, clergyman, college president, theologian and author of Warwick, Bermuda, was born Jan. 22, 1843, in Bermuda. In 1885-1902 he was president of Princeton University; and in 1902-13 was president of Princeton Theological Seminary and Stuart professor of ethics in Princeton University.

Paulding, Charles C., lawyer; born New York City, Dec. 10, 1868; son William H. and Anne (Depew) Paulding; grad. Yale Univ., A.B., 1889 (honors in English literature); unmarried. Solicitor N.Y. Central & Hudson R.R.R. Co. Republican. Mem. N.Y. Bar Ass'n; N.Y. State Bar Ass'n; Westchester County Bar Ass'n. Clubs: Transportation, University, Yale, Ardsley, Republican, Union League, Metropolitan (Washington, D.C.) Address: Ardsley-on-Hudson, N.Y.

Paxon, Frederic John, merchant and banker; born Philadelphia, July 22, 1865; son of Philip Henry and Eliza Hinton (Hatt) Paxon; educated in the public schools of Philadelphia and Camden, N.J. Was for many years a director and president of the Carnegie Library; one of the organizers and finally president of Atlanta Lecture Association. Vice-president and director Union Savings Bank; director Lowry National Bank; Trust Company of Georgia; Georgia Railway & Power Company; Southern Mortgage Company; Atlanta Loan and Savings Bank; Fidelity Corporation of America with headquarters at Norfolk, Va.; Cole Book Company; Secretary and Treasurer of the Davison-Paxon-Stokes Company; vice-president and director of the Maier & Berkele Company. Trustee Atlanta Baptist College, Atlanta College of Medicine, and Rabun Gap School. Is a thirty-second degree Scottish Rite Mason, a Knight Templar, a Shriner, and an Elk. Mr. Paxon is also a member of the University, Capital City, Piedmont Driving, Mechanical and Manufacturers, Atlanta Athletic, "THE TEN," and the "Gate City Guards." Member of the Pennsylvania Society of New York. Baptist; Democrat. Was until 1910 member from State-at-large on Democratic State Executive Committee. Ex-president Atlanta Chamber of Commerce; chairman of the original Committee of 25 appointed upon Bond Commission; chairman Bureau of Municipal Research. Member of Fulton County Democratic Executive Committee. Is now Chief of Staff with the rank of colonel under Governor John M. Slaton; held same position under Governor Joseph M. Brown and made speech seconding his nomination; and was lieutenant-colonel under Governor Joseph M. Terrell for six years.

Paxon, James E., lawyer, of Akron, N.Y., was born Akron, N.Y., Dec. 31, 1857; son William L. and Samantha L. (Jackson) Paxon; grad. Clarence Classical Union Sch., 1876; married, Clar-

ence, N.Y., Nov., 1884, Jennie R. Van Tine; children: Mabel L., born 1886; Roy J., born 1888; Ethel M., born 1890. Admitted to N.Y. Bar, April, 1880; postmaster at Akron, 1885-1889; pres. Village of Akron, 2 years; mem. Board of Education, several years, and pres. one year. Mem. law firm Paxon & Paxon; pres. and dir. Akron Mf'g Co.; vice-pres. and dir. Wickware Nat. Bank. Democrat. Prominent in Masonic affairs; mem. Ismalin Temple, A.A.O.N.M.S., and Lake Erie Commandery, K.T., of Buffalo, Batavia Chapter and Akron Lodge.

Paxton, John Randolph, clergyman; born at Canonsburg, Pa., Sept. 18, 1843. After a careful preparatory education he entered Jefferson College in 1859, but in 1862 left to enter the Army, serving as private and second lieutenant of the One Hundred and Fortieth Pennsylvania Regiment until the end of the war in 1865, then returned to Jefferson College and was graduated as A.B. in 1866, studied at the Western Theological Seminary in Allegheny, Pennsylvania, and was graduated in 1869. He filled pastorates in Presbyterian Churches at Churchville, Maryland, from 1871 to 1874, Pine Street Church, Harrisburg, Pennsylvania, from 1874 to 1878; New York Avenue Church, Washington, D.C., from 1878 to 1882; West Church, New York, from 1882 to 1893; pastor of the New York Church, New York City, 1898. He is a companion of the Military Order of the Loyal Legion, member of the Century Association and the Union League Club. Address: 51 West Forty-sixth St., New York City.

Payne, Sereno Elisha, congressman, was born June 26, 1843, in Hamilton, N.Y. In 1868-71 he was city clerk of Auburn, N.Y.; supervisor in 1871-72; district attorney of his county in 1873-79; and in 1879-82 was president of the board of education. He was a member of the forty-eighth, forty-ninth, fifty-first, fifty-second, fifty-third, fifty-fourth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a Republican. He was re-elected to the sixty-third congress from the thirty-first district of New York for the term of 1913-15; and resides in Auburn, N.Y.

Payne, Stephen R., assistant to general manager New York Central & Hudson River Rd. Office Rochester, N.Y. Born Dec. 21, 1865. Educated in common schools. Entered railway service Nov. 2, 1882, since which he has been consecutively to Aug. 25, 1889, telegraph operator Lake Shore & Michigan Southern Ry.; Aug. 25, 1889, to Jan. 15, 1898, train dispatcher same road; Jan. 15, 1898, to April 1, 1900, trainmaster same road; May 13, 1900, to Jan. 1, 1901, trainmaster Norfolk & Western Ry. at Bluefield, W.Va.; Jan. 1, 1901, to July 15, 1902, assistant division superintendent Norfolk & Western Ry. at Bluefield, W.Va.; Aug. 1, 1902, to Jan. 1, 1903, trainmaster New York Central & Hudson River Rd. at Utica, N.Y.; Jan. 1, 1903, to Jan. 1, 1907, assistant superintendent Western division same road at Syracuse, N.Y.; Jan. 1 to Oct. 1, 1907, superintendent Rochester division same road at Rochester, N.Y.; Oct. 1, 1907, to May 2, 1908, superintendent Buffalo division same road at Buffalo; May 2, 1908, to Oct., 1912, general superintendent Western district same road at

Syracuse; Oct., 1912, to June 10, 1914, assistant to general manager same road; June 10, 1914, to date, manager Ottawa and New York Ry. and Ottawa division N.Y.C.&H.R.R. at Ottawa, Ont.

Peabody, Charles Augustus, president Mutual Life Ins. Co., 32 Nassau St., New York City, was born N.Y. City, April 11, 1849; son Charles A. and Julia C. (Livingston) Peabody; grad. Columbia Coll., 1869; Columbia Law Sch., 1871; married N.Y. City, Jan. 27, 1880, Charlotte A. Damon; children: two sons and one daughter. Has practiced law in N.Y. City since 1871; became pres. Mutual Life Ins. Co. of N.Y., Jan. 1, 1906; mem. Assembly, 1876. Dir. Astor Trust Co., Nat. Bank of Commerce, Farmers' Loan and Trust Co., Illinois Central R.R. Co., Union Pacific R.R. Co., Wells Fargo & Co., vice-pres. and mem. B'd of Mg'rs Delaware & Hudson Co.; vice-pres. and dir. Pittsburgh, Fort Wayne & Chicago R.R. Co.; trustee Title Guarantee and Trust Co., Guaranty Trust Co., and Bank for Savings. Republican; Episcopalian. Mem. Ass'n Bar City of N.Y. Clubs: Metropolitan, University, Down Town, Tuxedo, Piping Rock.

Pearce, Edward Douglas, manufacturer and banker; born Providence, Feb. 24, 1849; son of Edward Douglas and Sarah B. (Mauran) Pearce; graduated from Harvard University, A.B., 1871; married, Providence, Oct. 29, 1885, Isabelle V. Seagrave. Engaged as manufacturing chemist 1871-1909. Providence Institution for Savings. Republican; Episcopalian. Member Franklin Society, and Phi Beta Kappa fraternity. Clubs: Hope, Agawam, Squantum.

Pearson, Edward J., first vice-president Missouri Pacific and St. Louis Iron Mountain & Southern Rys. Office St. Louis, Mo. Born Oct., 1863, at Rockville, Ind. Graduated from engineering department of Cornell University. Entered railway service 1880 as rodman Missouri Pacific Ry., since which he has been consecutively to 1883, in engineering department Missouri, Kansas & Texas Ry. and Atlantic & Pacific Rd.; 1883 to 1885, assistant engineer Northern Pacific Rd.; 1885 to April, 1890, supervisor bridges, buildings and water supply Minnesota and St. Paul divisions; April, 1890, to May, 1892, division engineer Eastern division same road; May, 1892, to May, 1894, principal assistant engineer at Chicago in charge of construction of Chicago Terminal Lines and of work on the Wisconsin Central Lines, being operated by the Northern Pacific Ry.; May, 1894, to Aug., 1895, superintendent Yellowstone division Northern Pacific Ry.; Aug., 1895, to Dec., 1898, superintendent Rocky Mountain division same road; Dec., 1898, to April, 1902, superintendent Pacific division; April, 1902, to Sept., 1903, assistant general superintendent same road; Sept., 1903, to May 1, 1904, acting chief engineer, and May 1, 1904, to Dec., 1905, chief engineer same road; Dec., 1905, to June 1, 1911, chief engineer Chicago, Milwaukee & Puget Sound Ry.; June 1, 1911, to date, first vice-president Missouri Pacific and St. Louis, Iron Mountain & Southern Railways.

Pearson, Thomas Gilbert, sec. and exec. officer Nat. Ass'n Audubon Socs., 1974 Broadway, New York City, was born Tus-

cola, Ill., Nov. 10, 1873; son Thomas B. and Mary (Elliott) Pearson; grad. Guilford Coll., N.C., B.S., 1897; Univ. of N.C., B.S., 1899; graduate work Harvard Univ., 1901; married, Greensboro, N.C., June 17, 1902, Elsie Weatherly. Prof. biology, State Normal and Industrial Coll., Greensboro, N.C., 1901-1903; State game warden, N.C., 1902-1911; sec. Nat. Audubon Socs., since 1905. Traveled in Canada, U.S. and Mexico. Democrat. Mem. Soc. of Friends (Quaker); mem. Am. Ornithol. Union, and other scientific socs. Author: Stories of Bird Life (B. F. Johnson Publishing Co., Richmond, Va.); joint author: Birds of North Carolina (in press, N.C. State Geol. Soc.), also numerous magazine articles.

Peary, Robert Edwin, retired naval officer of Washington, D.C., was born May 6, 1856, in Cresson Springs, Pa. He has been president of the American Geographical Society; president of the Eighth International Geographical Congress; and vice-president of the Ninth and Tenth International Geographical Congresses. He is the discoverer of the north pole. In 1911 he was promoted to rear-admiral by special act of congress; and was also given the thanks of congress for his extended Arctic explorations and discovery of the north pole.

Peck, Edward S., lawyer, of 206 Broadway, New York City, was born Oneida Co., N.Y., May 16, 1852; grad. Hamilton Coll., 1873. Engaged in general practice of law in N.Y. City. Mem. Ass'n Bar City of N.Y., Delta Kappa Epsilon fraternity. Residence: White Plains, N.Y.

Peck, Frederick Burritt, College Campus, Easton, Pa. Geology, Mineralogy. Was born Seneca Castle, N.Y., Aug. 19, 1860. A.B., Amherst, 1886; Ph.D., Munich, 1896. Teacher math. and science, Tillotson Acad., Trinidad, Colo., 1886-90, principal, 1890-91; asst. geol., Amherst, 1891-93; teacher geol., Amherst and Smith, 1893-94; prof. geol. and mines, Lafayette, 1897-; member U.S. Geological Survey, 1898-1908; F.A.A.; Geol. Soc. Crystallography of bournonite; origin of talc and serpentine.—Basal conglomerate and geology of cement belt in Lehigh and Northampton Counties, Pennsylvania.

Peck, Frederick Stanhope, wool merchant, banker; born in Providence, Dec. 16, 1868; son of Leander R. and Sarah G. (Cannon) Peck; educated in public schools of Providence; married Providence, June 6, 1893, Mary R. Burlingame; one daughter; Helen. Entered employ of Asa Peck & Co., at age of 16, filling every position from office boy to president, which position still holds, in addition to being treasurer. Vice-president National Exchange Bank. Eastern Coal Co.; director Lawton Spinning Co., R.I. Insurance Co., also largely interested in numerous local enterprises. Member Republican State Central Committee, Legislature, 1911, 1913-1914. Republican. Recreations: Farming, orchid growing, automobiling. Lives in Barrington on same spot that has been home of ancestors for more than 250 years, and has never been out of family. Clubs: Commercial, Economic, West Side, Central, Squantum, Pomham, Providence Art, R.I. Country. Address: Providence.

Peck, Henry Hart, banker of Waterbury, Conn. In 1860-87 he was a member of the dry goods firm of Miller & Peck; and since 1886 has been president of the Dime Savings Bank of Waterbury. He has been a member of the general assembly and state senate of New York. He is a director of the Waterbury hospital and of the Westover School corporation of Middlebury.

Peck, Thomas Charles, general passenger agent San Pedro, Los Angeles & Salt Lake Rd. Office Los Angeles, Cal. Born Oct. 14, 1856, at Indianapolis, Ind. Graduated from Indianapolis high school 1876. Took up course of architecture and engineering in office of Edwin May, architect, Indiana State Capitol, and remained until 1878. Entered railway service April, 1878, with engineering corps Jeffersonville, Madison & Indianapolis Ry. (Pennsylvania Lines), since which he has been consecutively Dec., 1880, to Feb., 1884, freight clerk Cleveland, Columbus, Cincinnati & Indianapolis Ry. at Indianapolis; March, 1884, to August, 1886, city ticket agent; Aug., 1886, to Oct., 1888, district passenger agent same place; Oct., 1888, to June, 1890, general traveling agent and general passenger agent Fort Wayne, Cincinnati & Louisville Rd.; July, 1890, to Oct., 1896, chief clerk general passenger department Columbus, Hocking Valley & Toledo Ry.; Nov., 1896, to April, 1901, with Los Angeles Terminal Ry. as general agent, general passenger agent and assistant general manager; May, 1901, to April, 1907, assistant general passenger agent San Pedro, Los Angeles & Salt Lake Rd.; May 1, 1907, to date, general passenger agent same road.

Peckham, Stephen Farnum, chemist, of 150 Halsey St., Brooklyn, N.Y., was born, Fruit Hill, North Providence, R.I., March 26, 1839; son Charles and Hannah Lapham (Farnum) Peckham; grad. Brown Univ. (hon. A.M.), 1870; married, 1st, Providence, R.I., June 13, 1865, Mary Chace Peck; children: Edward Hall, born April 2, 1866 (died Jan. 31, 1871); Herbert Edmund, born July 24, 1871 (A.B., Univ. of Mich., 1894); Anna Hope, born April 17, 1873; Mary Wythe, born March 27, 1875; married 2d, Brooklyn, N.Y., Aug. 1, 1902, Hattie C. Wait Van Buren, A.B., M.D. Engaged at petroleum refinery, Providence, R.I., 1861-1862; chemist, Calif. Petroleum Co., 1865-1866; Calif. Geol. Survey, 1867; instr. in chemistry, Brown Univ., 1868; prof. chemistry, Washington (Pa.) Coll., 1869; Me. State Coll., 1870-1871; Buchtel Coll., Akron, O., 1872; Univ. of Minn., 1873-1880; sp'l agent U.S. Census on petroleum, 1881-1885; with Union Oil Co., Calif., 1893-1894; laboratory and expert work on bitumins, 1894-1898; chemist comm'r of accounts, N.Y. City, 1898-1908; chemist Dep't of Finance, N.Y. City, 1908. Was at different periods chemist to State B'd of Health and to Geol. Survey of Minn. Served in Civil War as hosp. steward, 7th Reg't, R.I.V.; sec. to med. dir. 9th Army Corps, and in charge of chem. dep't U.S. Army Laboratory. Unitarian. Fellow A.A.A.S.; mem. N.Y. Lyceum of Natural History, Am. Chem. Soc., Soc. Chemical Industry, Franklin Inst. (Philadelphia), Am. Philos. Soc., etc. Recreations: Study of botany, mineralogy, genealogy and early New England history.

Peddle, Charles Rugan, purchasing agent Vandalia Rd. Office St. Louis, Mo. Born Dec. 25, 1858, at Terre Haute, Ind. Entered railway service 1878 as messenger in office of superintendent motive power and machinery Terre Haute & Indianapolis Rd., since which he has been consecutively to 1893, operator in same office, clerk in same office and clerk in purchasing department same road; 1893 to date, purchasing agent same road and its successor, the Vandalia Rd., which was organized Jan. 1, 1905.

Pell, Howland Haggerty, banker and broker of New York City, where he was born May 30, 1872; son of John H. and Caroline E. (Hyatt) Pell; attended Flushing Institute, Flushing, L.I.; married, N.Y. City, Nov. 27, 1895, Mary W. Willets; children: Howland H., Jr., Orlie Anna H., Mary Willets. Member of firm of S. H. P. Pell & Co., also member New York Stock Exchange. Served for three years in 2d Division N.Y. State Naval Militia. Republican; Episcopalian. Member Society of Colonial Wars, St. Nicholas Society, New York Historical Society, American Geographical Society, Sons of Veterans. Clubs: Union, N.Y., Yacht, Calumet, Automobile of America, New York Athletic, Garden City Golf, Oakland Golf, Turf and Field, Rockaway Hunting. Residence: Westbury, L.I.

Pender, Harold, Massachusetts Institute of Technology, Boston, Mass. Electrical engineering. Was born Tarboro, N.C., Jan. 13, 1879. A.B., Hopkins, 1898, Ph.D., 1901; Sorbonne, 1903. Teacher, McDonogh Sch., 1901-02; instr. physics, Syracuse, 1902-03; elec. engineer, Pittsburgh, 1903-04; N.Y. City, 1904-09; prof. theoret. and applied elec., Mass. Inst. Tech., 1909-14; prof. in charge, elec. eng. dept., Univ. of Penn. Electrical convection.—Magnetic action of charged carbonic acid stream; electric transmission of power; electric traction.

Pennings, Very Rev. Bernard Henry; born June 9, 1861, at Gemert, Netherlands. Educated in local Latin school of Gemert, 1873-79; entered the order of St. Norbert, Oct. 19, 1879; pursued the philosophical and theological courses in the Norbertine abbey of Heeswijk; ordained priest, June 19, 1886; novice-master from 1886 until 1893; professor of philosophy, 1888-93; sent with two confrères to Namur, Wis., to work among the Belgian and Holland population of the Green Bay diocese; remained there until 1898, when he was appointed pastor of St. Joseph's Church, De Pere, Wis., where he built a monastery for the order and erected a college for boys. Fr. Pennings is editor of a devotional monthly, The Annals of St. Joseph, and general superior of the Norbertine Fathers in the United States. Address: St. Norbert's College, De Pere, Wis.

Penrose, Boies, United States senator from Pennsylvania, was born Nov. 1, 1860, in Philadelphia, Pa. He was elected to the Pennsylvania House of Representatives from the eighth Philadelphia district in 1884. He was a member of the Pennsylvania State Senate in 1887-89; and was re-elected in 1890, and again in 1894. He was president of the senate in 1889-99. Since 1897 he has been a member of the United States Senate, his present term

ending in 1915; and resides in Philadelphia. He is the author of a history of the city government of Philadelphia.

Penrose, Spencer, mining, born Philadelphia, Nov. 2, 1865; son of Richard Alexander Fullerton and Sarah Hannah (Boies) Penrose; graduated from Harvard College, A.B., 1886; married, London, England, April 26, 1906, Mrs. Julie Villiers (Lewis) McMillan of Detroit. Secretary and treasurer Utah Copper Co.; secretary United States Sugar and Land Co.; secretary Beaver Land and Irrigation Co.; director Ray Consolidated Copper Co., Chino Copper Co., First National Bank of Colorado Springs, Cripple Creek Central Railroad, Beaver, Penrose and Northern Railroad, Grand Junction and Grand Valley Railroad. Served as colonel on staff of Gen. Peabody of Colorado, 1903-04. Republican. Clubs: Philadelphia, Union League, Philadelphia Country, Racquet (Philadelphia), University, Union League (New York), Denver, Denver Country, El Paso, Cheyenne Mountain Country (Colorado Springs), Alta (Salt Lake City, Utah), Yondotega (Detroit, Mich.), The Travelers (Paris, France).

Peoples, Hugh, merchant, banker, born in Ireland, Dec. 28, 1857; son of Hugh and Elizabeth (Woods) Peoples; educated in Londonberry Academical Institute, Ireland. Engaged with Belfast Bank of Ireland, six years. President First National Bank of Sheyenne, ten years; Bank of New Rockford, twelve years. President First State Bank, Brantford, and First State Bank, Bremen, three years. Member North Dakota State Legislature 1896-97; delegate to National Convention, Chicago, which nominated Roosevelt in 1904. Republican; Episcopalian. Mason, Shriner, Elk. Clubs: Commercial, Minneapolis, Minn. Address: New Rockford.

Pepper, Irvin S., congressman, was born on a farm in Davis County, Ia., June 10, 1876. He was elected to the sixty-second and sixty-third congresses.

Percy, Leroy, lawyer and statesman of Greenville, Miss., was born Nov. 9, 1860, in Washington County, Miss. He received the degree of A.B. from the University of the South and the degree of LL.B. from the University of Virginia. Since 1881 he has practiced law; and is also the owner of extensive land interests. In 1910-13 he was a member of the United States Senate.

Peres, Hardwig, broker, born Philadelphia, Pa., Jan. 6, 1859; Spanish and Dutch descent; son of Jacob Joseph and Eve (Chuts) Peres; father, professor and minister; paternal grandparents, Joseph and Sarah (Davidson) Peres, maternal grandfather Rev. Bernard J. Chuts; educated in Memphis (Tenn.) public schools and private school of his father, Prof. Jacob J. Peres; entered the brokerage business in early life; member Masons, Scottish Rite, Shrine, Elks, Y.M.H.A., Rex Club, and I.O.B.B,; Democrat; first president of Y.M.H.A., and one of the founders of the Jewish Spectator; formerly Venerable Master Mizpah Lodge of Perfection, Scottish Rite Masons; owner of firm of Jacob J. Peres & Co., established 1859; member of the Jewish faith.

Perkins, George Clement, United States senator of San Francisco, Cal., was born Aug. 23, 1839, in Kennebunkport, Me. At

the age of twelve years he went to sea on the Golden Eagle as a cabin boy; followed his calling and that of sailor for several years; and in 1855 shipped before the mast on a sailing vessel named Galatea bound for San Francisco, Cal. He engaged in business at Oroville and was very successful as a merchant there. He subsequently engaged in banking, milling, mining, and the steamship business, operating stamships on the coasts of California, Oregon, Washington, British Columbia, Alaska and Mexico. In 1868 he was elected to California state senate, serving eight years. He has been president of the Merchants' Exchange in San Francisco. In 1878-83 he was governor of California, serving until January, 1883. Since 1893 he has been a member of the United States senate, and is now serving the term ending in 1915.

Perkins, George Fitch, banker of Jersey City, N.J., born, Andover, Conn., Dec. 16, 1835; son of Timothy D. and Lucy Perkins; educated in public school and at Charlotteville, Schoharie County, N.Y.; married, Lee, Mass., Nov. 2, 1862, Charlotte S. Crocker; three children. President Provident Savings Institution; vice-president New Jersey Title Guarantee and Trust Co.; director Pavonia Trust Co., Colonial Life Insurance Co. Member twelfth New York State Militia, 1861, and served in Civil War. Republican; Presbyterian. Vice-president Children's Fresh Air Society; director Children's Home. Member Chamber of Commerce of New York. Clubs: Union League and Merchants (New York), Union League, Carteret, Jersey City (New Jersey).

Perkins, William David, banker, born, Hyde Park, Mass., May 23, 1867; son of David and Hannah S. (Dunn) Perkins; educated in Hyde Park grammar and high school and Bryant & Stratton's College, Boston, Mass.; married, Denver, Colo., 1891, Cora Ells Chamberlain; children: Helen J., Russell C., Sarah Jane, Polly. Was bookkeeper for Blake & Ripley, Boston, Mass., 1888; employed in Erie Railroad office, Boston, Mass., 1884-88; with German American Bank, Kansas City, Mo., 1888-89; People's Savings Bank, Kansas City, Mo., 1889-90; Citizens' National Bank, Dayton, Wash., 1890-92; president and director William D. Perkins & Co., bankers, Seattle, Wash., since 1893; trustee Olympic Power Co.; trustee and secretary of Arctic Construction Co. Republican; Congregationalist. Member of the Seattle Art Association, Arctic Brotherhood, Knights of Pythias and Sons of the Revolution. Clubs: Arctic, Athletic, Golf and Country, Seattle Yacht Club. Residence: 1317 Minor Ave. Office: 211 Cherry St., Seat tle, Wash.

Perrier, Joseph Louis, physician, littérateur; born March 12, 1874, at La Garde Adhémar, France; son of Joseph and Marguerite (Granier) Perrier; educated at School of the Marist Brothers at Pierrelatte, 1882-86, Serres Normal School; University of Montpelier, 1886-92; post-graduate courses at St. Francis Xavier College, New York, 1904-05 (A.M. in 1905); Columbia University, 1905-09 (A.M. in 1906; Ph.D. in 1909); received degrees of brevet élémentaire, Aacdémie d'Aix, 1890; brevet supérieur, and baccalauréat de l'enseignement secondaire spécial, Univer-

sity of Montpellier, 1892; made Sodalis Honorarius of the College of the Rosary (Bogota) in 1910; the first man outside of Colombia upon which this distinction was ever conferred. Author of "The Revival of Scholastic Philosophy in the Nineteenth Century" (Columbia University Press, New York, 1909); contributor to the Revista del Colegio del Rosario (Bogota); The Journal of Philosophy, Psychology and Scientific Methods; and Revue Néo-Scolastique (Louvain, Belgium). Traveled through South America, 1895-1901. Address: 153 Chauncey St., Brooklyn, N.Y. M.D. University and Bellevue Hospital Medical College, 1903. Member of American Philosophical Association. Contributor to the Catholic University Bulletin.

Perrow, Dr. Mosby Garland, Lynchburg, Va. Chemistry, biology. Born in Campbell County, Va., Sept. 20, 1876. A.B., Washington and Lee, 1897; A.M., 1906; Ph.D., 1908. Director science, public schools, Lynchburg, Va., 1902-09; city chemist and bacteriologist, 1906 to date; health officer, 1910 to date. F.A.A.; Chem. Soc.; Soc. Indust.; Pub. Health Assn. Chemistry and bacteriology of milk; flora of Campbell County, Va.; the teaching of chemistry in secondary schools, etc. Fellow Amer. Assn. Adv. Soc. Author various scientific papers.

Perry, John Holliday, lawyer, born, Kentucky. March 3, 1881; son of W. M. B. and Mattie (Atterbury) Perry; related to Com. O. H. and Matt Perry; educated Hanover College, Ind.; Centre College of Central Univ., Danville, Ky.; B.A., Univ. of Virginia; LL.B., Univ. of Wash. Former Assistant Prosecuting Attorney, King County, Wash.; western counsel Scripp's newspapers, United Press Associations, Newspaper Enterprise Association. Married Miss Dorothy Lilly, daughter of Chas. H. Lilly of Seattle. Office: 900-906 Leary Bldg., Seattle. Residence: San Marco Apts., Seattle.

Peters, Andrew James, congressman, was born April 3, 1872. He was a member of the Massachusetts legislature in 1902; member of the state senate of Massachusetts, 1904 and 1905; served five years as member of the Massachusetts militia; is unmarried; was elected to the sixtieth, sixty-first and sixty-second congresses; and re-elected to the sixty-third congress as a Democrat; and resides in Boston, Mass.

Peters, Madison C., clergyman, author, of 1822 Glenwood Rd., Brooklyn, N.Y., was born, Lehigh Co., Pa., Nov. 6, 1859; son of Morgan and Maria (Kemerer) Peters; educated Muhlenberg Coll., Allentown, Pa., and Franklin and Marshall Coll., Lancaster, Pa.; graduated Theol. Dept. Heidelberg Univ., Tiffin, O.; received D.D. from Heidelberg Univ., and from Ursinus Coll.; married, Philadelphia, June 3, 1890, Sara H. Hart; children: Dorothy H., born 1891; Anna H., born 1893; Frank H., born 1897. Ordained to ministry of Reformed Church, June, 1880; pastor five years of First Presbyterian Church, Buttonwood St. and 6th, Philadelphia; eleven years of Bloomingdale Church, N.Y. City, and subsequently of Church of Epiphany, N.Y. City; now preacher, lecturer and author. Author: Justice to the Jews; The Jews in America; The Great Hereafter; After Death What?; How to

Make Things Go; The Mission of Masonry; Empty Pews; A Square Deal for the Negro; Sermons That Won the Masses; Lincoln's Religion and other books.

Peters, Richard Calvin, banker, born Petersburg, Mich., Apr. 29, 1862; son of Charles and Julia A. (Burnham) Peters; educated Petersburg and Deerfield, Mich. schools, two years in literary department of University of Michigan; married, Monticello, Ill., June 9, 1887, Maggie L. Reed; four children: Reed Charles, born 1889; Jennie B., born 1891; Richard Bruce, born 1898; Katharine M., born 1906. President Peters Trust Co. Republican; Presbyterian (trustee Dundee Presbyterian Church). Recreation: Golf. Clubs: Happy Hollow Golf, Commercial, University. Residence: 4822 Cass St. Office: Peters Trust Co., Omaha.

Peterson, John B., United States congressman from the tenth district of Indiana, was born July 4, 1851, in Lake County, Ind. He is president of the Commercial Bank of Crown Point. He was elected to the sixty-third congress for the term of 1913-15; and resides in Crown Point, Ind.

Peterson, William McDowell, lawyer, born, Day Book, N.C., Nov. 2, 1874; son of Moses W. and Cordelia (Ray) Peterson. Educated Peterson Academy, Day Book, N.C.; Burnsville Academy, Burnsville, N.C.; Wash. Coll., Tenn.; Wake Forest Coll., N.C.; studied law at Jonesboro, Johnson City, Tenn., in office of Kirkpatrick, Williams & Bowman; finished law course at Wake Forest Coll., N.C. Married, Eva McDonald, Oct. 26, 1904, at Walla Walla, Wash. Admitted to bar in Tenn., 1900; in N.C., 1901; in Oregon, 1902; admitted to practice in the U.S. Dist. and U.S. Circuit Courts of Oregon; County Supt. of Schools, Yancy Co., N.C., 1896 to 1898. Member of law firm of Peterson & Wilson, with offices in Pendleton and Portland, Ore. Chairman of the Umatilla Co., Ore., Democratic Central Committee, 4 years; Presidential electorial candidate on Democratic ticket in Oregon, 1912. Del. to Democratic State Conventions in 1904, 1906, 1908, 1910. Stumped State of Oregon for Woodrow Wilson, 1912. Delivered 4th of July orations at Helix, Ore., 1906; Athena, Ore., 1904; Pilot Rock, Ore., 1910; Echo, Ore., 1912. Clubs: Wenaha, Pendleton Commercial. Member: K. of P., Masons. Residence: 305 Lincoln St. Office: Smith Crawford Bldg., Pendleton, Ore.

Pettingall, Charles Edward, banker, born April 15, 1885; son of Edward Everett and Mollie E. (McCloud) Pettingall. Educated in public and high schools of Portsmouth, O.; College of Business, Portsmouth, O. Married Clara Esther Schmitt, Jan. 27, 1911, at Portsmouth, O. Connected for five years with motive power dept. Norfolk & Western Railroad. Two years with Sud Pacifico de Mexico in constructing department. Real estate and mining in the state of Jalisco and territory of Tepic, Mexico. Secretary and treasurer Capital Savings-Investment Co. Secretary Consolidated Mines Co. of Arizona. Sec. and director Marvin Wakefield Piano Co. Member Progressive Club, Phoenix, Ariz. Residence: La Belle Place. Office: Capital Savings-Investment Co.

Pettus, Isabella M., lawyer, born St. Louis, Mo.; daughter of James T. and Mary A. (Hoeffin) Pettus; educated in Collegiate Inst., N.Y. Univ. Law School, LL.B., 1897; LL.M., 1898; unmarried. Admitted to practice law, state of N.Y., 1898; to U.S. courts, 1902; asst. lecturer to the woman's law class, N.Y. Univ. Baptist. Mem. Am. Assn. Social Science, the Woman's Legal Educ. Soc. (acting pres.), the Alumnae Assn. of the Woman's Law Class, N.Y. Univ. (pres.). Address: 350 West 71st St., N.Y. City.

Peyton, John Howe, president Nashville, Chattanooga & St. Louis Ry., born March 17, 1864. Educated at Roanoke College, Salem, Va., 1876-81. Entered railway service June, 1881, since which he has been consecutively to April, 1882, rodman Richmond & Louisville Railroad; 1883, rodman on residency Richmond & Danville Railroad; 1884, instrumentman Tennessee Midland Railroad; 1884 to 1885, Instrumentman Farmerville & Powhatan Railroad; 1885 to 1887, resident engineer Lynchburg & Durham Railroad; 1887 to 1888, engineer same road; 1888, resident engineer Georgia, Carolina & Northern Railway; 1889 to 1891, assistant to chief engineer Charleston, Clendennin & Sutton Railroad at Charleston, W.Va.; 1892 to 1898, engaged in engineering and contracting; 1899, United States Army; 1899 to 1900 Commission American (Episcopal) Church to Philippine Islands; 1900 to 1901, resident engineer Chesapeake & Ohio Railway; 1901 to 1902, chief engineer Great Eastern Railroad; 1902 to 1903, locating engineer Louisville & Nashville Railroad; 1903 to 1904, engineer of construction Atlanta, Knoxville & Northern Railway; 1904 to 1909, principal locating engineer Louisville & Nashville Railroad; 1909, consulting engineer North Coast Railroad; 1910 to 1914, assistant to president Louisville & Nashville Railroad; March, 1912, to 1914, chief engineer of construction of same road; 1914, president of the Nashville, Chattanooga & St. Louis Railway. Author: "American Transportation Problem." Vice-president Paducah & Illinois Railroad Co.

Pfister, Joseph Clement, of 240 Sixth Ave., Newark, N.J. Mechanics, mathematical physics. Was born, Newark, March 10, 1867. A.B., Columbia, 1889, fellow, 1889-92, A.M., 1890. Asst. math. and astron., Columbia, 1889-90, tutor higher math. and astron., 1890-93, mech., 1893-1901, instr., 1901-05, adj. prof., 1905-. M.A.A.; Math. Soc.; fel. N.Y. Acad. Bibliography of mechanics.

Pflasterer, George Samuel, signal engineer Nashville Chattanooga & St. Louis Ry. Office, Nashville, Tenn., born May 22, 1869, at Allegheny, Pa. Educated at State Normal School at California, Pa., from 1889 to 1892, engaged in signal construction work with Union Switch & Signal Co.; 1892 to 1893, foreman of construction Johnson Rd. Signal Co.; entered railway service 1893 as signal foreman Chicago & Eastern Illinois Rd., since which he has been consecutively December, 1903 to 1910, signal inspector Nashville, Chattanooga & St. Louis Ry.; 1910 to date, signal engineer same road.

Pfleger, Otto, judge of the court of common pleas for Hamilton County, Cincinnati, O., was born in that city, April 20, 1861.

He was educated in its public schools and is a graduate of the Law School of the University of Cincinnati. In November, 1898, when thirty-seven years of age he was elected to his present position and was re-elected to a second term. Is now in the practice of law at Cincinnati.

Phelan, Michael Francis, United States congressman from the seventh district of Massachusetts, was born Oct. 22, 1875, in Lynn, Mass. He has been a member of the Massachusetts house of representatives. He was elected to the sixty-third congress for the term of 1913-15; and resides in Lynn, Mass.

Phelps, Charles Henry, lawyer, of 30 Broad St., N.Y. City, was born, California, Jan. 1, 1853; son of Charles W. and Mary W. (Smith) Phelps; educated Univ. of Calif.; grad. Harvard, LL.B.; married, California, 1878, Mary Booth; one daughter, Eleanor. Has an extensive practice of law in N.Y. City as senior mem. firm Phelps & East; is a trustee of many large estates. Republican. Mem. Assn. Bar City of N.Y. Clubs: Union League, Century.

Phoenix, Lloyd, ex-officer of the United States Navy; born in New York, 1841; entered Naval Academy at Annapolis in 1857; was graduated in 1861 after full four-year course; warrant as midshipman, June 1, 1861; warrant as master, July 18, 1861; commission of lieutenant, July 15, 1862; resigned, June 27, 1865. The exigencies of the Government required that cadets at the academy should be placed on board ship at the earliest practicable moment, and hence we find young Phoenix serving as a lieutenant a little more than a year after his entry into the navy. For the ensuing three years Lieutenant Phoenix was engaged in many contests which called for the best qualities of the sailor. So long as he was in active service, with the stimulus of having to face an actual foe, he was well content and found a keen enjoyment in the discharge of his duties. But after the war came the beginning of those doldrums which cost the navy many officers of fine prominence, such as Nicholson, Kane, O. H. P. Belmont, Jacob Miller, Butler Duncan and others. So Lieutenant Phoenix resigned his commission, with many others, but not the love he had acquired for the sea, for if ever a man was by nature and habit wedded to the ocean, such a one was Lieutenant Phoenix. He became a member of the New York Yacht Club, and has spent much of his life on the water. He is owner of the Intrepid, a three-masted schooner, with auxiliary screw, for use in time of calms, with which he has cruised in many seas. While on one of his cruises Mr. Phoenix was enabled to render valuable assistance in rescuing the officers and crew of the wrecked United States man-of-war Kearsarge, which had been driven on a reef in the West Indies, during a storm, and had become a total wreck. For this humane act he was thanked by the authorities. When not cruising, Mr. Phoenix is very fond of driving fast horses, of which he is the owner of several fine specimens, and he is often seen driving one of these on the Speedway. He is a connoisseur in art, and has a valuable collection of paintings, bric-a-brac, and objects d'art. He is a member of the Military Order of the Loyal Legion, and of the Union, the Knickerbocker,

the University, the Metropolitan, New York Yacht, Seawanhaka Corinthian Yacht, Larchmont Yacht, Army and Navy, and Turf and Field Clubs of New York City. Address 21 East Thirty-third St., New York City.

Piatt, Frank X., editor, author; born Sept. 10, 1877, in Covington, Ky.; son of Major Benjamin M. and Theodore (Mudd) Piatt; nephew of Donn Piatt, American journalist; a cousin, also of John James and Sarah Piatt, the wedded poets of the Ohio Valley. His great-great-uncle was Jacob Piatt, who served on General Washington's staff, and his great-uncle was John H. Piatt, American soldier, patriot and banker, having established the first bank west of the Alleghenies; cousin of the late George H. Miles, Catholic poet. Frank X. Piatt was educated at La Sallette Academy, Covington, Ky., and St. Francis Xavier College, Cincinnati, O.; married, April 30, 1907, to Griselda Hewitt. Is president and editor of the Home and Country Publishing Co., publishers of Home and Country, one of the leading periodicals for women; contributor to Munsey's, Lippincott's, Harper's, Progress and others, in verse and prose. Address: 3738 Edwards Rd., Hyde Park, Cincinnati, O.

Pickering, James R., superintendent car service Chicago, Rock Island & Pacific Ry. Office, Chicago, Ill. Born Jan. 3, 1875, at St. Joseph, Mo. Educated in the common schools. Entered railway service 1890 as messenger boy Wabash Rd. at Kansas City, Mo., since which he has been consecutively 1891 to 1892, messenger boy and clerk Chicago & Alton Rd.; 1892 to 1906, clerk, ticket agent and chief clerk Kansas City Suburban Belt (now Kansas City Southern Ry.); 1906 to 1907, traveling car accountant Chicago, Rock Island & Pacific Ry.; 1907 to 1909, chief freight car distributor; 1909 to June, 1912, chief clerk to superintendent car service; June, 1912, to April 1, 1912, acting superintendent car service same road; April, 1912, to date, superintendent car service same road.

Pickett, Charles E., banker, lawyer, congressman; born in Iowa, Jan. 14, 1866; son of Edgar and Glorvina (Ballard) Pickett; educated in State University of Iowa, A.B., 1888, LL.B., 1890; married, Louisville, Ky., June 17, 1892, India Ryan; children: India, Edgar Ballard and Charles Joseph. Entered law firm of Mullen & Pickett, 1890, of which is still a member. Vice-president and director Leavitt & Johnson National Bank, Waterloo, Ia.; director Leavitt & Johnson Trust Co., Waterloo, Farmers Loan & Trust Co., Waterloo. Member Board of Regents of State University of Iowa, 1896-1899; member of Congress since 1909 from 3d Iowa District. Republican. Elk, Knight of Pythias, Mason, Modern Woodman. Address: Waterloo.

Pidcock, Charles W., president and general manager Georgia Northern Ry. Office, Moultrie, Ga. Born Aug. 14, 1867, at White House Station, N.J. Educated in the public schools, at the Military Academy at Oxford, Md., and at business college in Newark, N.J. Entered railway service March 14, 1892, as superintendent Boston & Albany Rd. of Georgia, which position he resigned July 2, 1893; Oct. 6, 1893, again appointed superintendent same

road, which position he held until Nov. 1, 1894, when the road was reorganized as the Georgia Northern Ry.; Nov. 1, 1894, to Feb. 18, 1895, superintendent last named road; February, 1895, to August, 1902, vice-president and general superintendent; August, 1902, to December, 1903, vice-president and general manager; December, 1903 to April, 1904, president and general manager; April, 1904, to Jan. 1, 1906, second vice-president; Jan. 1, 1906, to date, president and general manager same road, of which he owns the controlling interest.

Pierce, V. Mott, physician and manufacturer, 663 Main St., Buffalo. Residence, 653 Main St. Educated at Harvard and Buffalo University. Formerly president of the Proprietary Association of America; also of Association of American Advertisers. Now president World's Dispensary Medical Association, Buffalo. President Pierce Glass Co., Hamburg, N.Y.; president Pierce Natural Gas Co., Hamburg, N.Y.; vice-president Pierce Coal & Lumber Co., Pierceton, Ala.; vice-president Fifty Associates of California, Los Angeles, Cal. Member Buffalo Club, and Harvard Club, Lodge of the Ancient Landmarks.

Pike, Nelson Cook, real estate and farm loans, financier; born Warren, Ill., Nov. 18, 1848; son of Joseph and Sibyl (Clark) Pike; educated in country schools of Illinois and high school at Lake City, Minn.; married, first, Lake City, Minn., Nov. 30, 1875, Rose N. Manning; second, June 8, 1901, Bertha E. Walter; children: Jay N., Roy M. Started in the printing trade, June, 1869, in office of Lake City Leader, and later at Chicago and Minneapolis until 1879; then as bookkeeper and cashier for Joseph Manning, where continued until after Mr. Manning's death, when became sole proprietor and still continues the business; engaged principally in making farm loans in Wisconsin and Minnesota; director Lake City Bank. Republican; Episcopalian (treasurer St. Mark's Church, Lake City). Was trustee and president of the board of education for some years. Odd Fellow, Mason, Shriner (officer in grand commandery). Recreation: Fishing at Pinehurst, his cottage at Long Lake, near Park Rapids, Minn. Residence: 206 S. Prairie St. Office: 201 E. Lyon Ave., Lake City.

Pike, Roy Melville, capitalist; born San Francisco, Feb. 10, 1878; son Jacob Maybie and Mary (Howell) P. Married Edith Simpson, July 12, 1910, at San Francisco. In Yukon dist., Alaska, 1897 to 1900, headquarters at Dawson, customs brokerage business and agents of British American Steamship Co.; in Cal., dried fruit canning business, 1900-3; organized United Can. Co., 1902; Federal Can. Co., 1904, which were later sold to the American Can. Co. Organized, with W. J. Hotchkiss, Star Lumber Co., with mills in Mendocino Co., Cal., in 1906, and operated same until 1908. Associated with Archibald S. White, N.Y., of White & Co., Bankers, in 1909, being particularly identified with him in the Cincinnati Union Depot Terminal Co., until July, 1912. Since in Cal. Pres. Yolo Water & Power Co.; secty. and director Whitehall Estate, Inc., director Huston Farms Co.; S. F. Representative, White & Co., Bankers, 30 Pine St., New York

City. Clubs: Family, Bohemian, Burlingame Country, Olympic. Res.: 3349 Pacific Ave. Office: Flatiron Bldg., San Francisco, California.

Pilgrim, Charles W., physician of Poughkeepsie, N.Y., was born March 27, 1855, in Monroe, N.Y. House physician of the Bellevue Hospital in 1881-82; assistant physician of Utica State Hospital in 1882-89; with intermission of two years in Europe; for nearly entire time at University of Munich and University of Vienna, and was resident physician of Frauenlinik, Munich, Bavaria, 1885; medical superintendent Willard State Hospital in 1889-93; Hudson River State Hospital of Poughkeepsie in 1893-1906; appointed, April, 1906, president of the State Commission in Lunacy by Governor Higgins; but resigned May 1, 1907, and returned to the position of superintendent of the Hudson River State Hospital in Poughkeepsie, N.Y. He is vice-president of the Poughkeepsie Trust Company; also director of several corporations. Member of the State Medical Society; Dutchess County Medical Society; Bellevue Alumni Association; and Poughkeepsie Academy of Medicine.

Pinn, James Luther, clergyman of 608 East Washington St., Syracuse, N.Y., was born May 12, 1877, in Washington, D.C. He graduated from the Washington High School in 1894; took a post-graduate course in 1894-95; graduated from the Washington Normal School in 1896; attended the Teachers' College and Theological Seminary; Howard University graduate in 1902. He was assistant principal Manassas (Va.) Industrial School during school year 1896-97; taught one year in the public schools of Washington, D.C.; was ordained to the ministry at Washington in 1901. He is now pastor of the Bethany Baptist Church of Syracuse, N.Y., in which settled in November, 1902. He is an active member and officer in Odd Fellows and Knights of Pythias.

Pittman, Key, Democrat of Tonopah, Nev.; born in Vicksburg, Miss., Sept. 19, 1872; son of William Buckner Pittman and Catherine (Key) Pittman; educated by private tutors and at the Southwestern Presbyterian University, Clarksville, Tenn.; commenced practice of law at Seattle, Wash., in 1892; was in the Northwest Territory and Alaska from 1897 until the fall of 1901; was one of the committee that formulated the "consent" form of government for Nome; was first prosecuting attorney at Nome, Alaska; in Nome took an active part as one of the attorneys for the mine owners in the celebrated mining litigation which gave rise to Rex Beach's novel called "The Spoilers"; went to Tonopah, Nev., in Jan., 1902; never ran for any office except that of United States senator, but was appointed by the governor of the state as representative to the St. Louis Exposition, the Lewis and Clarke Exposition, and the Irrigation Congress, and by the Supreme Court of the state as its representative to the international congress of jurists and lawyers that met in St. Louis during the exposition; besides being an active practitioner of law, he is identified with a number of business interests in the state and is vice-president of Nevada First National Bank of

Tonopah and the organizer and promoter of Nevada Telephone & Telegraph Co.

Plaisted, Frank H., assistant director of traffic Southern Pacific Co. Office New York, N.Y. Born June 9, 1866, at Cincinnati, O. Grammar and high school education. Entered railway service Oct. 7, 1884, as clerk Kansas City, Ft. Scott and Gulf Rd., since which he has been consecutively March 20, 1889, to Jan., 1893, clerk Union Pacific Rd. at Salt Lake City, Utah; Jan., 1893, to Jan., 1896, traveling freight agent at Salt Lake City; Jan., 1896, to May, 1897, traveling freight agent at San Francisco; May, 1897, to 1903, traveling freight agent same road at Boise, Idaho; 1903 to Oct. 1, 1905, district freight and passenger agent Oregon Short Line at Boise; Oct. 1, 1905, to Jan. 1, 1912, assistant general freight agent same road at Salt Lake City; Jan. 1, 1912, to Feb. 1, 1913, assistant to director of traffic Union Pacific and Southern Pacific Systems; Feb. 1, 1913, to date, assistant to director of traffic Southern Pacific Co.

Plantz, Samuel, president of Lawrence University; born at Gloversville, N.Y., June 13, 1859; son of James and Elsie (Stollar) Plantz. He was graduated from Lawrence University, A.B., 1880, A.M., 1883; was graduated from Boston University, S.T.B., 1883, Ph.D., 1886. In 1890 he went to Germany, where he spent a year in study at the University of Berlin. The honorary degree of D.D. was conferred upon him by Albion College, 1894, and of LL.D. by Baker University, 1905. He was ordained to the ministry of the Methodist Episcopal Church in 1885 and until 1894 officiated in various churches of that denomination. In 1894 he was elected president of Lawrence University. He is a trustee of Lawrence University, president of the Epworth Assembly, and trustee of the Carnegie Foundation for the Advancement of Teaching. He was a delegate to the General Conferences of the Methodist Episcopal Church, 1900, 1908 and 1912. He is member of the Victoria Institute; member Wisconsin Academy of Arts and Sciences; and member of the Wisconsin State Historical Association, Wisconsin Archeological Society, and the National Teachers' Association. Dr. Plantz is a lecturer of much merit and is author of: The Church and the Social Problem. He is also a contributor to Hastings Dictionary of Christ and the Apostles, and to various magazines and periodicals. He married at Indianapolis, Sept. 16, 1885, Myra A. Goodwin, deceased, and has two daughters. Address: Appleton, Wis.

Platt, Edmund, United States congressman from the twenty-sixth district of New York, was born Feb. 2, 1865, in Poughkeepsie, N.Y. He is editor and publisher of the Poughkeepsie Eagle; and is the author of the "History of Poughkeepsie." He was elected to the sixty-third congress for the term of 1913-15; and resides in Poughkeepsie, N.Y.

Platt, Frank Hinchman, lawyer of 2 Rector St., New York City; born Owego, N. Y., 1856; son of Thomas Collier and Ellen (Barstow) Platt; graduated from Yale University, A.B., 1877; Columbia Law School, 1879; married, N.Y. City, Nov. 1, 1881, Caroline E. Livingston; one son, Livingston. Member of the

firm of O'Brien, Boardman & Platt; and director Rahtjen's Am. Composition Co.; director Central Hudson Steamboat Co., U.S. Express Co. Formerly asst. U.S. dist. atty. Clubs: Sleepy Hollow, University, Union League, Yale, Lotos. Residence: 242 W. 74th St. Address: 2 Rector St., N.Y. City.

Playter, Joseph Hartman, mining engineer; born Newmarket, Ont., Canada; Sept. 5, 1859; son of George and Mary Ann (Widdifield) Playter. Educated in Toronto, Canada; beginning in Toronto Univ.; teacher for several years. Mining and banking business, Kansas and Missouri, 1873-78; mining, Leadville and Denver, Colo., 1878-92; cashier City Natl. Bank, Leadville; mayor and city treas. of Leadville; clerk of State District Court under Justice Luther M. Goddard two terms, and other public offices of trust; Santa Barbara, Cal., 1892-97; mining, Sinaloa and Lower California, Mexico, 1897-1902; professional work in field, California, Arizona, Nevada, Oregon, Washington, Utah, Mexico, to 1907; since 1907, mining and professional work in Nevada, California and Mexico. Interested in colonization and land development in Mexico and California. Mining engineer and manager Crown Mines. Member Am. Inst. Mining Engrs. Address: Golconda, Nev.

Plimpton, George Arthur, publisher, born in Walpole, Mass., July 13, 1855; son of Galvin Gay and Priscilla (Guild, Lewis) Plimpton. He was educated in Phillips Exeter Academy and Amherst College, A.B., 1876; also attended Harvard Law School, 1876 and 1877. He is head of the firm of Ginn and Co., book publishers. Mr. Plimpton donated to Wellesley College, 1904, in memory of his wife, a library of early manuscripts and first editions of nearly all Italian writers, making it the best library of Italian literature in this country, and gave the Plimpton Playing Fields to Phillips Exeter Academy. He is possessor of the most complete collection of early school books in the world. He is a member of the College Board of the Presbyterian Church, trustee of Amherst and Barnard Colleges, Union Theological Seminary, and Phillips Exeter Academy; treasurer of Barnard College and the Academy of Political Science; a member of the Board of Managers of the New York State Colonization Society; treasurer of Carnegie Church Peace Union; trustee Constantinople College for Women; director of the Union Exchange Bank, and a member of Delta Kappa Epsilon fraternity, New England Society, American Geographical Society, American Association for the Advancement of Science, the Ardsley, Century, Grolier University, Worcester Antiquarius Society, and Barnard Clubs of New York City, and Union Club of Boston. He married in Holyoke, Mass., in 1892, Frances Taylor Pearsons, who died in 1900. Residence: 61 Park Ave. Office 70 Fifth Ave., New York City.

Plumley, Frank, lawyer, born at Eden, Vt., Dec. 17, 1844; son of William and Eliza Plumley. He was educated in public schools and Michigan University and was admitted to the bar. He was state's attorney of Washington County, Va., 1876-1880; U.S. attorney for Vermont, 1889-1894; member of the House of Repre-

sentatives of Vermont, 1882; member of the Senate (Vermont) and president pro tempore, 1894; delegate-at-large to the Republican National Convention of 1888. Mr. Plumley was umpire by appointment of President Roosevelt of the Mixed Commissions of Great Britain and Venezuela and of the Netherlands and Venezuela sitting at Caracas in 1903; umpire of the French-Venezuela Commission sitting at Northfield, Vt., by selection of the two countries in 1905; judge of the Court of Claims, 1902; chief judge of same 1904-1906. He is a member of the American Society of International Law; and is trustee of, and lecturer on International Law at Norwich University from which he has received the degrees of A.M. and LL.D., also LL.D. from University of Vermont. Was elected to congress, H. of R., in 1908; re-elected in 1910 and 1912. He married at Eden, Vt., Aug. 9, 1871, Lavinia L. Fletcher, who died January 31, 1906, and they have two children. Address: Northfield, Vt.

Plummer, William Ward; born Buffalo, N.Y., Dec., 1876; parents, W. E. Plummer, Jr., and Cecilia S. Davis; married Grace Walbridge, September, 1908; educated in Buffalo High School; Hobart Coll., 1898; graduated from Univ. of Buffalo, 1902; lic. New York, 1904; deg. B.L. and M.D.; lecturer surg.; asst. prof. and orth. surg., Univ. of Buffalo; orthopedic surg., Buffalo General Hosp.; Children's Hosp.; surg., Erie Co. Hosp.; mem. New York State; Erie Co., Med.; Buffalo Acad. Med. Author of papers on orthopedic surgery; regular; specialty, orthopedic surgery. Residence and office: 523 Franklin St., Buffalo, N.Y.; 2—4 p. m. and by appt. Tels. Tupper 378, Frontier 17252. Mem. Am. Orthopedic Association.

Poindexter, Miles, United States senator from Washington, was born at Memphis, Tenn., April 22, 1868. He was elected judge of the Superior Court of the district in November, 1904; remained upon the bench from that time until nominated for congress in the newly created third district at the primary election Sept. 8, 1908; was elected to the sixty-first congress; was elected United States senator by the Washington legislature Jan. 18, 1911. His term of service will expire March 3, 1917.

Poirier, Alfred, physician; b. June 2, 1871, at St. Jean de Matha, P.Q., Canada; ed. at Joliette College, Canada (Bachelier, with Prince of Wales prize); Laval Medical School, Canada (M.D.); and Paris Medical School, France. Engaged in the practice of medicine; served on School Board in the Town of Burrilville, R.I., 1904-06; secretary of Rhode Island Franco-American Society, 1909-10. Member of the Rhode Island Medical Society; The Woonsocket Medical Society; The Rhode Island Franco-American Medical Society; L'Unon Saint-Jean-Baptiste d'Amérique; Société Historique Franco-Américaine. Address 401 No. Main St., Woonsocket, R.I.

Polk, William Mecklenburg, physician; born Ashwood, Maury County, Tenn., Aug. 15, 1844; son of Rt. Rev. Leonidas Polk (Episcopalian bishop of Louisiana and later lieut.-genl. C.S.A.); graduated from Va. Mil. Inst., 1861; entered army of Confederate states as cadet from Mil. Inst., 1861, and became captain in

adjutant and inspector-general's dept.; after war studied medicine in Coll. Phys. and Surg. (Columbia), M.D., 1869; LL.D., 1904; LL.D., Univ. of the South (Sewanee), 1894; LL.D., Univ. of Ga., 1913. Married Ida A. Lyon. Since 1869 engaged in practice of medicine in N.Y. City. Formerly prof. therapeutics Bellevue Hosp. Med. Coll. and afterward prof. obstetrics and gynecology in med. dept. of Univ. of N.Y.; dean and prof. of gynecology Cornell Univ. Med. Sch.; gynecologist to Bellevue Hosp.; consulting gynecologist to St. Luke's, St. Vincent's and N.Y. Lying-in Hosps., and N.Y. Infirmary for Women and Children. Author: "Leonidas Polk, Bishop and General" (biography); also many contributions to med. journals and proceedings. First lieut. U.S.A. Med. Reserve Corps, formerly first lieut. artillery and asst. chief of artillery, Polk's Corps, Army of Tennessee, C.S.A. Vestryman Trinity Corporation, N.Y. City. Pres. N.Y. Acad. of Medicine (1910-14), Am. Gynecol. Soc. (1896); N.Y. Obstet. Soc. (1884); vice-pres. Continental Anglo-Am. Med. Soc. of Paris; mem. Am. Med. Assn., Southern Surg. & Gynecol. Assn., Harvey Soc., Practitioners Soc., Med. & Surg. Soc., Med. Soc. County of New York, Am. Coll. of Surgeons, International Soc. of Surgery, Societe Obstetricale et Gynecologie of Paris, Royal Soc. of Medicine, England; Societe Belge de Gynecologie et Obstetrique, Bruxxelles, Congres Periodique Int. de Gynecologie et Obstetrique et de Pediatrie (one of the founders), Societe International Chirurgie, Am. Assn. Advancement of Science, Academy of Political Science, Am. Academy of Polit. & Social Science, N.Y. Academy of Sciences, Am. Museum of Natural History, N.Y. Zool. Soc., Civil Service Reform Assn., Soc. of the Cincinnati, Sons of the Revolution, Tennessee Soc., Southern Soc., Am. Assn. Highway Improvement, National Highway Protective Society. Clubs: Army & Navy (Washington, D.C.), Aztec (pres.), Century Association, Metropolitan, Church. Address: 7 East 36th St., New York City.

Pollard, Don Carlos, merchant, banker; born Plymouth, Vt., April 25, 1840; son of Rowland P. and Mary Ann (Shedd) Pollard; attended Green Mountain Academy, 1856-1857, Chester Academy, 1858-1860; married, Plymouth, Vt., Jan. 5, 1861, Sarah J. Moor. Started country store in Plymouth, 1860; moved to Proctorsville, Vt., 1863, and engaged in dry goods and grocery business and later in wholesale and retail grocery business at Keene, N.H., as Pollard & Co.; at Proctorsville, in lumber, hardware, etc., since 1894; president National Black River Bank; treasurer Proctorsville Manufacturing Co. Secretary and treasurer village of Proctorsville; treasurer of Town of Cavendish. Elected to the State Senate from Windsor Co., 1912-1913. Democrat; Universalist. President Fletcher Library Board. Mason (32°), Knight Templar and Shriner; Odd Fellow; treasurer Proctorsville Fraternal Society. Address: Proctorsville.

Polley, Samuel C., lawyer and jurist of Pierre, S.D., was born Jan. 13, 1864, in Houston County, Minn. He graduated from the University of Minnesota; and in 1890-1913 practiced law in Deadwood, S.D. In 1901-02 he was state's attorney of Lawrence

County; and in 1909-12 was secretary of state for South Dakota. He is judge of the Supreme Court of South Dakota for term of 1913-19.

Pollock, William Walker, banker; born Port Perry, Pa., Dec. 4, 1866; son of William and Sarah E. (Walker) Pollock; educated in Mexico public schools; married, Mexico, Mo., June 11, 1890, China R. Gibbs. Engaged in milling and grain business since leaving school. President and director North Missouri Trust Co., Mexico, Mo., since March 28, 1903; secretary, treasurer and director The William Pollock Milling and Elevator Co.; director Farmers' Bank, Belliflower. Democrat. Member Mexico Business Men's Association. Trustee and director Hardin College. Elk. Recreation: Farming. Address: Mexico.

Pomerene, Atlee, United States senator from Ohio, was born at Berlin, Holmes County, O., Dec. 6, 1863. He was elected and served as city solicitor from 1887 to 1891; was elected prosecuting attorney of Stark County in 1896, serving three years; was a member of the honorary tax commission of Ohio, appointed by Gov. Andrew L. Harris in 1906; was chairman of the Ohio state democratic convention at Dayton, O., held in June, 1910, which nominated him for lieutenant-governor on the ticket with Gov. Judson Harmon; he was elected lieutenant-governor Nov. 8, 1910, and the general assembly on Jan. 10, 1911, elected him United States senator to succeed Senator Charles Dick. His term will expire March 3, 1917.

Pond, Charles Hobby, with J. P. Morgan & Co., 23 Wall St., New York City. Residence Pelham Manor, N.Y. Born in Brooklyn, N.Y., Feb. 18, 1860. Educated in New Haven, Conn. (Married Margaret W. Mead.) Treasurer Society of the Cincinnati of the State of Connecticut. Cashier, 1881 to 1912, Drexel, Morgan & Co., now J. P. Morgan & Co. Member New York Athletic Club, Society of Colonial Wars, Sons of the Revolution and Connecticut Society of the Cincinnati.

Pool, Eugene Hillhouse, physician, of 107 E. 60th St., New York City, was born, N.Y. City; son of John Hillhouse and Sophie Stuart (Boggs) Pool; grad. Harvard, A.B., 1895; Columbia, M.D., 1899; married, N.Y. City, 1904, Esther Phillips Hoppin; children: James Lawrence, born Aug. 24, 1906; Beekman, born Nov. 24, 1909. Engaged in practice of medicine in N.Y. City. Mem. Soc. Colonial Wars. Clubs: University, Harvard, Apawamis.

Pool, Raymond John, Station A, Lincoln, Neb. Botany. Born Wabash, Neb., April 23, 1882. A.B., Nebraska, 1907; A.M., 1908; Ph.D., 1913; Chicago, summer, 1908. Asst. bot., Nebraska, 1905-07; instr., 1907-09; adj. prof., 1909-10; asst. prof. and curator of herbarium, 1910 to date. Pres. biol. sec. Neb. State T. Assn., 1912; Phi Beta Kappa; Sigma Xi; director Neb. Bot. Surv., 1907 to date. On staff biol. sta., Michigan, 1910. F.A.A.; Forestry Assn.; Neb. Acad. (treas., 1909; assoc. prof., 1911). Histology of the Artemisia formation; ecological anatomy; forest ecology. The flora of Nebraska; floral succession; forest encroachment in eastern Nebraska; parasitic fungi; sand dune vegetation.

Poole, Adam J., superintendent motive power Seaboard Air Line Ry. Office: Portsmouth, Va. Born Oct. 16, 1869, in Georgia. Educated in the common schools. Entered railway service May, 1888, as machinist apprentice Central of Georgia Ry. at Macon, Ga.; since which he has been consecutively to Oct., 1895, two and one-half years air brake repairman at Savannah; one year air brake repairman Florida Central & Peninsular Rd. at Fernandina, Fla.; one year with Western & Atlantic Rd. at Atlanta, Ga.; Oct., 1895, to 1908, air brake repairman, roundhouse foreman, general foreman, engineer, master mechanic and general master mechanic Seaboard Air Line Ry.; 1908 to date, superintendent motive power same road.

Poore, Henry Rankin, artist; born at Newark, N.J., March 21, 1859; son of Daniel W. and Susan (Ellis) Poore. He was graduated from the University of Pennsylvania, 1883, studied art with Peter Moran and at the Pennsylvania Academy of Fine Arts, National Academy of Design, and with Lumenais and Bouguereau in Paris. In 1891 he traveled for the U.S. government, writing and illustrating among the Pueblo Indians of New Mexico. In 1893 he made a tour of England painting hounds and hunting scenes, and among others painted the queen's stag hounds, at Ascot Heath. He was director of the Art School of Chautauqua, 1896-1902, and has been a lecturer on pictorial composition at the Pennsylvania Academy of Fine Arts since 1904. He received medals at the Buffalo Pan-American Exposition, and the St. Louis International Exposition; was awarded the Hallgarten prize from the National Academy of Design, and a two-thousand-dollar prize from the American Art Association of New York, and a gold medal at the International Exposition of Buenos Ayres. He is an associate of the National Academy of Design. He is a member of the Philadelphia Sketch Club (ex-president), the Art Club, the Delta Phi Fraternity, Eta Chapter, and the Salmagundi and Lotos Clubs of New York City. He is author of: Pictorial Composition; The Critical Judgment of Pictures, and Figure Composition, and of lectures and articles on these and similar topics. In 1914 published The Conception of Art (Putnams). He married at Worcester, Mass., in June, 1896, Katherine Goodnow Stevens. Address: 45 Ridge Street, Orange, N.J.

Pope, Augustus, assistant general manager Georgia & Florida Ry., office Augusta, Ga. Entered railway service Aug. 1, 1856, since which he has been consecutively Aug. 1, 1856, to April 15, 1865, local freight and ticket agent Montgomery & West Point Rd., Montgomery, Ala.; Aug. 15, 1868, to Jan. 15, 1871, general freight agent Western & Atlantic Rd., Atlanta Ga.; Jan. 15, 1871, to Aug. 15, 1880, general freight and passenger agent Wilmington & Weldon and Wilmington Columbia & Augusta Rds., Wilmington, N. C.; Aug. 1, 1873, to Sept. 1, 1878, general freight and passenger agent Charlotte, Columbia & Augusta Rd.; Jan. 15, 1871, to Aug. 15, 1880, also general freight and passenger agent Atlantic Coast Line; Aug. 15, 1880, to Aug. 31, 1882, general passenger and ticket agent Associated Rys. of Virginia and the Carolinas; Sept. 1, 1882, to March 1, 1886, general passenger and

ticket agent Norfolk & Western Rd.; March 1, 1886, to Feb. 1, 1892, general freight agent same road; Jan. 1, 1892, to Feb. 1, 1892, also general eastern agent Great Southern Dispatch Fast Freight Line; Feb. 1, 1892, to July 1, 1894, secretary Southern Railway & Steamship Association; July, 1894, to Aug. 15, 1895, general freight and passenger agent Savannah Americus & Montgomery Ry.; Aug. 15, 1895, to July 1, 1900, general freight and passenger agent Georgia & Alabama Ry., successor to the Savannah Americus & Montgomery Ry.; July 1, 1900, to Nov. 15, 1900, assistant general freight agent Fourth division Seaboard Air Line Ry., embracing the former Georgia & Alabama Ry.; Nov. 15, 1900, to Feb. 15, 1902, assistant general freight agent Fourth and Fifth divisions Seaboard Air Line Ry., embracing the former Georgia & Alabama and Florida Central & Peninsular Rys., at Savannah, Ga.; Feb. 15, 1902, to June 15, 1906, assistant general freight agent same road at Portsmouth, Va.; June 15, 1906, to Jan. 6, 1912, traffic manager Georgia & Florida Ry., at Augusta, Ga.; Jan. 6, 1912, to March 1, 1913, assistant general manager Georgia & Florida Ry., at Augusta; March 1, 1913, to date, special representative.

Porter, James G., treasurer and general manager Woodstock Ry. Office: Woodstock, Vt. Born Oct. 2, 1841, at Hartford, Vt. Educated in the common schools. Entered railway service Aug. 1, 1868, since which he has been consecutively to July, 1875, station agent Central Vermont Ry. at Woodstock station, Hartford, Vt.; Oct. 1, 1875, to Sept. 15, 1899, superintendent Woodstock Ry.; Jan. 1, 1881, to date, treasurer same road; Sept. 15, 1899, to date, general manager, general freight and ticket agent and purchasing agent same road.

Porter, John Henry, broker, director and financier, of 975 Grant St., Denver, Colo., was born Aug. 17, 1876, in Cimarron, N.M. He was educated at Holbrook Military Academy, Andover Academy and Yale, and received the degree of Ph.B. He is interested in lands and live stock, and is a member of the bond and investment firm of Boettcher, Porter and Co. He is secretary and treasurer of the Oak Hill Coal Co., and of the Moffat Coal Co., and is a director of the Denver National Bank, the International Trust Co., the Denver Gas and Electric Light Co. and other corporations.

Porter, Miles (Republican) is a Minnesota product, born in Ceresco Township, Blue Earth County, Dec. 7, 1873. He is a lawyer by profession and a graduate of Mankato Normal School. After his graduation he engaged in hardware business at Vernon Center, during which time was elected five years in succession as president of village council, which office he resigned when he took up the study of law with Senator Frank Clague of Redwood Falls. Admitted to practice in 1908, and located in Mankato, in which city he is now actively engaged in the law business. Mayor of Vernon Center, Minn., five years, one term city attorney of Mankato, one term state representative.

Porter, Stephen Geyer, congressman, was born near Salem, Columbiana County, Ohio, May 18, 1869. He was elected to the sixty-second and sixty-third congresses.

Portlock, W. M., general storekeeper Seaboard Air Line Ry., Norfolk, Va. Born in Sept., 1869, at Lynchburg, Pa. Educated in the public schools, Fishburn Military Academy at Waynesboro, Va., 1886-1887, and at Virginia Military Institute, Lexington, Va., 1888-1889. Entered railway service 1890, since which he has been consecutively to 1896, clerk store department Norfolk & Western Ry. at Roanoke, Va.; 1896 to 1901, storekeeper same road; 1901 to 1905, chief clerk to general storekeeper Seaboard Air Line Ry. at Portsmouth, Va.; 1905 to 1907, chief clerk to purchasing agent; 1907 to date, general storekeeper same road; assistant to general purchasing agent since Oct. 13 to date.

Post, James D., congressman, was born Nov. 25, 1863, in Fayette County, Ohio. Since 1887 he has practiced law. He was elected to the sixty-second and sixty-third congresses as a Democrat, and resides at Washington Courthouse, Ohio.

Pothier, A. J., governor of the State of Rhode Island, was born in July, 1854, in the Province of Quebec. He was educated at Nicolet College. He is a successful banker and manufacturer of Woonsocket, R.I.; has been mayor of that city; a member of the state board of education, and lieutenant-governor of the State of Rhode Island. In 1909 he was elected governor of the State of Rhode Island; is now serving his term of 1915, and resides in Woonsocket, R.I.

Pothier, William A., coal merchant, Reid and DeKalb Aves., Brooklyn, N.Y.; winter residence, 126 Herkimer St., Brooklyn, N.Y.; summer residence, Sea Gate, N.Y. Harbor. Born in N.Y. City Jan. 14, 1860; educated in Public School No. 35, 13th St. High School, N.Y. City; married; vice-president Bacon Coal Co., Brooklyn, N.Y. Member Invincible Club; treasurer Trinity Club; manager of finances Social Service League Holy Trinity Parish, Independent Royal Arch Lodge, No. 2; member Veteran Association 23d Regt., N.G.S.N.Y., F.&A.M., Lefferts Council No. 1452 Royal Arcanum, Brooklyn City Guard; ex-member Troop C, N.G.S.N.Y.

Potter, Charles Nelson, Associate Justice State Supreme Court of Cheyenne, Wyo., was born Oct. 31, 1852, in Cooperstown, N.Y. Removed to Grand Rapids, Mich., when a child, and was educated in the public schools of that city. Graduated from law department University of Michigan in 1873. For four years he was attorney-general of Wyoming. In 1889 he was elected a member of the constitutional convention at Wyoming. Since 1894 he has been justice of the State Supreme Court of Wyoming and is now serving the term ending in 1919. During eleven years of his first two terms he served as chief justice.

Potter, Edwin Augustus, banker; born, Maine, Sept. 18, 1842; son of William and Pamelia (Gilmore) Potter; educated in Bath, Me.; married, Bath, Me., Oct. 15, 1873, Harriet Berry; children: William Chapman, Edwin A., Jr., Gertrude. Was formerly wholesale merchant, afterwards banker. Formerly president American Trust and Savings Bank, and first vice-president of the Continental National Bank of Chicago; now chairman Board of Directors of the Continental and Commercial Trust and Savings

Bank, and director of the Continental and Commercial National Bank of Chicago. Republican; Episcopalian. Recreations: Horseback riding, golf. Clubs: Chicago, Union League, Athletic, Kenwood, Midday, Midlothean Country, South Shore Country. Residence: 4832 Madison Ave., and Lake Geneva, Wis. Office: Monroe and Clark Sts., Chicago.

Potter, Paul Meredith, dramatist, of New York City, was born June 3, 1853, in Brighton, England. He has been foreign editor of the New York Herald, and American representative at Congress of Dramatic Art, and is connected with the Empire Theatre of New York City.

Potter, William, lawyer, diplomat; son of Thomas and Adaline Coleman (Power) Potter; partial course University of Pennsylvania, class of 1874; married, first, Chestnut Hill, Philadelphia, April 25, 1878, Jane Kennedy Vanuxem (died Jan. 17, 1897); second, 1899, Hetty Vanuxem (died Aug. 12, 1901); four children: Frederick Vanuxem (died April, 1885), Adaline Coleman (Mrs. Joseph Walker Wear), Elizabeth Vanuxem (Mrs. William E. Goodman, Jr.), Alice Vanuxem (died April 14, 1909). President of Thomas Potter Sons & Co., Inc.; director Board of City Trusts which has oversight of Girard College, Benjamin Franklin Fund and all other trusts bequeathed to the City of Philadelphia. President Jefferson Medical College and Hospital; trustee Pennsylvania Institute for Deaf and Dumb. United States Minister to Italy by appointment of President Harrison, 1892-1893; special government commissioner to London, Paris and Berlin to negotiate system of marine post offices, 1890; delegate of the United States to the Universal Postal Union, Vienna, 1891; refused the tender of ambassador to Germany from President McKinley, March, 1897; served on the National Relief Commission to Porto Rico during the Spanish-American War. Member of the permanent Relief Committee of Philadelphia; was chairman of the Advisory Board of Citizens called to counsel Mayor Weaver during 1905; nominated on uniform primary by City and Democratic parties for Mayor of Philadelphia, and though defeated secured 97,856 votes against the Republican organization. Member of Council Historical Society of Pennsylvania; director Pennsylvania Society, Sons of Revolution; honorary member New Jersey Society of the Cincinnati; member Society War of 1812. Residence: Chestnut Hill. Office: 1001 Chestnut St., Philadelphia.

Potter, William Plumer, jurist; born in Jackson County, Ia., April 27, 1857; educated in Wisconsin and Iowa public and high schools; entered Lafayette College, Easton, Pa., class of 1879, but did not complete course; received degree of LL.D. from Lafayette College in 1907; entered banking business in Iowa; studied law and was admitted to the Iowa bar. He removed to Pittsburgh, 1881; was admitted to the Pittsburgh bar in 1883; practiced until appointed, Sept. 25, 1900, Justice of the Supreme Court, Pennsylvania, and elected, Nov. 5, 1901, to same position for term of twenty-one years, beginning Jan. 1, 1902. He was, while at the bar, engaged largely in corporation practice. Justice Potter is a member of the American Association for the Ad-

vancement of Science, director of Historical Society of Pennsylvania, member of American Historical Society and Art Club of Philadelphia. He is a Republican in politics. He married in 1884, Jessie L. Bacon of Des Moines. Residence: Pittsburgh, Pa.; country home at Swarthmore, Pa. Address: Room 458, City Hall, Philadelphia, Pa., and Room 303, Court House, Pittsburgh, Pa.

Potter, William W., lawyer, of Hastings, Mich., was born Aug. 1, 1869, in Maple Grove Township, Mich. He attended primary schools of township, Nashville High School, State Normal College, Law Department, University of Mich. He taught district school; superintendent of schools in Harrison and Michigan three years; began practice of law in Hastings in 1895; been a member of Board of Education; chairman of Library Commission; was City Attorney for three terms; Prosecuting Attorney for two terms; State Senator for one term; president of the local bar association; trustee of State Bar Association; president of local pioneer society. He is the author of Historical Sketch of Barry County in local atlas; History of Barry County; Law of Interest in Michigan.

Pou, Edward William, congressman, was born Sept. 9, 1863, in Tuskegee, Ala. He practiced law in Smithfield, N.C., and was solicitor in 1890-1900. He was elected to the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from North Carolina as a Democrat. He was re-elected to the sixty-third congress from the fourth district of North Carolina for the term of 1913-15, and resides in Smithfield, N.C.

Pou, Robert Edward, born Columbus, Georgia, Feb. 1, 1872; parents Joseph F. and Antoinette (Dozier) Pou; educated at Columbus, Ga.; graduated Coll. Phys. and Surg., N.Y., 1903; license, New York and Georgia; degree, M.D.; Vis. Neurologist to Lying-In Hosp.; Asst. Neurologist, Vanderbilt Clinic; Asst. Neurol., Neurological Institute; Polyclinic Hosp. Residence and office: 20 West 50th St., New York City; 10 to 12 a.m.; Tel. Pl. 6430.

Powell, Robert C., wood pattern maker; born Sullivan Co., Tenn., Sept. 19, 1850; English and German descent; son of W. M. and Mary A. (Deck) Powell; father's occupation carpenter; paternal grandparents Robert and Margaret (Wolford) Powell; maternal grandparents Abraham and Elizabeth (Droke) Deck; educated in country schools; married Rhoda Patton, 1885; came to South Pittsburgh, August, 1876; member I.O.O.F., and Past Master F. & A.M.; Republican; member of M.E. Church, Marion Co., Tenn.

Power, Thomas Charles, banker; born, Dubuque, Iowa, May 22, 1839. Edu.: public schools, college; pres., T. C. Power & Co., T. C. Power Merc. Co., Fort Benton Am. Natl. Bank, Helena. U.S. Senator from Mont., 1889-93. Republican. Address: Helena, Mont.

Powers, Caleb, congressman from Kentucky, was born in Whitley County, Ky., Feb. 1, 1869. He was nominated for congress in a Republican primary over his opponent; and was re-

elected to the sixty-third congress for the term of 1913-15; and resides in Barbourville, Ky.

Pratt, Walter, Jr., general superintendent sleeping and dining cars and hotel system Canadian Northern Ry. Office Winnipeg, Man. Born Jan. 18, 1869, at Sibbertoft, Northamptonshire, England. Entered railway service 1883 as junior clerk and audit office Canadian Pacific Ry. at Winnipeg, Man., since which he has been consecutively Aug., 1886, to April, 1889, chief clerk purchasing department same road; May, 1889, to Sept., 1890, on construction work; Oct., 1890, to Nov., 1894, accountant sleeping and dining car department; Dec., 1894, to Sept., 1898, sleeping and dining car agent Western division same road; Oct., 1898, to March, 1903, assistant superintendent sleeping and dining cars and hotels western lines same road; May 15, 1903, to Feb., 1911, superintendent sleeping and dining cars and news service Canadian Northern Ry.; Feb., 1911, to date, general superintendent sleeping and dining cars and hotel system same road at Winnipeg, Man.

Prendergast, James Maurice, broker; born Boston, Mass., Oct. 29, 1851; son of Jeffrey and Catherine (Conway) Prendergast; educated in public schools of Boston. Director and member Executive and Finance Committees of Boston Elevated Railway Co., The New England Trust Co.; director Second National Bank, Commonwealth Trust Co., Boston & Maine Railroad, Hamilton Woolen Co. Member Board of Park Commissioners of City of Boston, also member of the Finance Committee of the Boston & Maine Railroad and the Executive Committee of the Commonwealth Trust Company. Republican; Catholic. Clubs: Algonquin, New Riding, Athletic, Country, Eastern Yacht (Boston); New York, Manhattan, Catholic (New York). Residence: 135 Bay State Road. Office: 87 Milk St., Boston.

Prentice, John Hill, banker of New York City; born Saybrook, Conn., July 11, 1874; son of John and Caroline (Bill) Prentice; attended St. Mark's School and graduated from Columbia University, A.B., A.M.; married, Philadelphia, June, 1900, Kate S. Harrison; children: Caroline Cooper, Kate de Forest. Member of banking firm of Potter, Choate and Prentice; also director Alabama Great Southern Railroad, and Virginia and Southwestern Railroad. Episcopalian. Member Delta Psi Fraternity. Clubs: Union, Knickerbocker, Racquet, Metropolitan, University, Riding and Brook Clubs, St. Anthony, Midday, Recess, Tuxedo.

Presbrey, Frank, publisher, advertising agent, Fourth Ave. and 31st St., New York City, was born, Buffalo, N.Y., 1855; s. Otis F. and Sarah A. Presbrey; grad. Princeton Univ., class of 1879 (honorary A.M., Princeton, 1890); m. Kentucky, June 12, 1881, Stella Spalding; editor and publisher daily News-Register, Youngstown, O., 1881-1885; founder 1886, and editor until 1894 of Public Opinion, Washington, D.C.; publisher of Forum, N.Y., 1894-1896. Author: Memories of Vacation Days; In Far-Away Vacation Lands; Motoring Abroad, and many magazine articles. Dir. Citizens' Central Nat. Bank, Union Exchange Nat. Bank,

Nat. Surety Co.; mem. N.Y. Chamber of Commerce, Acad. Polit. and Social Science, Soc. of the Genesee (pres., 1910); exec. com. of Boy Scouts of America; was on Citizens' Com. of One Hundred appt'd by Mayor of N.Y., to receive Col. Theodore Roosevelt on his return from Africa; was one of the commissioners for the Hudson-Fulton Celebration. Clubs: Aldine (pres., 1907-1910), Princeton, Lotos, Sleepy Hollow Country, Garden City, Apawamis, Brooklawn Golf, Gridiron (Washington, D.C.).

Preston, James Harry, lawyer, banker; born Hartford County, Md., March 23, 1860; son of James Bond and Amelia (Wilks) Preston; educated in St. Johns College, Annapolis, and Maryland Univ. School of Law, LL.B.; married, Baltimore, Md., 1894, Helen Jackson; children: Alice Wilks, James Walter, Mary Bond, Wilks Jackson, Helen Jackson. Was first president of Commonwealth Bank. Vice-president, director and counsel Calvert Bank; vice-president and director Southern Soda Fountain Co.; director and counsel Miller Fertilizer Co., Colonial Park Estates, Dukeland Park Co.; director United Surety Co., Development and Securities Corporation, and Lorraine Electric Railway Co. Police commissioner, 1904-1908; member Legislature, 1890; speaker House of Delegates in 1894; colonel on Gov. Brown's staff, 1892-1896. Elected Mayor Baltimore for a four-year term beginning May 16, 1911. Democrat; Episcopalian. Member Sons of American Revolution, Baltimore Bar Association, Maryland State Bar Association, Maryland Historical Association; Mason. Clubs: Maryland, Baltimore, Baltimore Country, Baltimore Yacht, Merchants, Green Springs Kennels. Residence: (country), The Colonies, Pikesville; (winter): 820 N. Charles St. Office: 218 St. Paul St., Baltimore.

Price, Alfred, assistant general manager, Canadian Pacific Railway Company's Eastern Lines. Office, Montreal, Que. Born December 6, 1861. Educated in the public schools of Toronto. Employed as a telegraph messenger, Montreal Telegraph Company, Toronto, July, 1875; check boy in operating room same company, July, 1877; entered railway service September, 1879, since which he has been consecutively to 1881, messenger car service clerk and stenographer Credit Valley Railway; 1881 to 1882 car accountant same road at Toronto; 1882 to 1884, operator and relief dispatcher Canadian Pacific Ry., at Toronto; 1884 to July, 1888, train dispatcher, same place; July, 1888, to May, 1896, car distributor, same place; May, 1896, to August, 1898, car distributor and chief train dispatcher; August, 1898, to May, 1903, superintendent at Toronto; May, 1903, to August, 1904, superintendent at Fort William; August, 1904, to March 1, 1907, superintendent of transportation western lines, Winnipeg, Man.; March 1, 1907, to November 30, 1907, general superintendent, Central division at Winnipeg, Man.; December 1, 1907, to July 1, 1913, general superintendent, Alberta division, at Calgary, Alberta; July 1, 1913, to date, assistant general manager, Canadian Pacific Railway, Eastern Lines, Montreal.

Price, Byron Sprague, born Feb. 22, 1872, Springfield, N.B., Canada; parents, Allen and Charlotte (Sprague) Price; educated

Springfield, Can., St. John, N.B., and McGill, Can.; grad. 1895, McGill, Montreal; lic. Maritime Provinces, Can., 1895; Missouri 1906; New York, 1907; New Jersey, 1910; degree M.D. and C.M.; mem. British Medical Association; N.Y. State and County Society; American Medical Association; American Electro-Therapeutic Association; N.Y. Electrical Society; Regular; surgery and chronic diseases. Office and sanatorium: 65 Central Park West, New York City; hours by appointment; Tel. Col. 9760-9761.

Price, Richard Nye, minister of the gospel and author; born Elk Garden, Va., July 30, 1830; English-Welsh and German descent; son of John Wesley and Mary (Miller) Price; father was a farmer in Washington Co., Va.; paternal grandparents Richard and Priscilla (Crabtree) Price, maternal grandparents Joseph and Susan (Lyons) Miller; graduated from Emory & Henry College, Va., A.B., in 1854, received degree A.M. in 1858, and D.D. was conferred later by Weaver College, N.C., Trinity College, N.C., and Emory and Henry College, Va. Was a traveling preacher in early life. Married, May 8, 1855, Miss Ann Edgeworth Vance at Asheville, N.C., a daughter of David and Mira Baird Vance, and sister of Zebalon B. Vance, governor of North Carolina, and U.S. senator, and of General Robert B. Vance, of the Confederate army. Member Sons of Temperance and I.O.O.F.; chaplain in Confederate army, 1861-1862, with rank of lieutenant; chaplain in 4th Tenn. regiment Vol. U.S.A., in 1898, with rank of captain; member of M.E. Church, South; editor of Holston-Methodist about 15 years; four years professor of mathematics in Emory & Henry College; three years professor of mathematics and ancient languages in Holston Conference Female College; three years professor of mathematics in American Temperance University, Harriman, Tenn.; three years president of Peoples' College, Pikeville, Tenn., and one year editor Price's Magazine of Psychology, Atlanta, Ga.; now a retired minister and engaged in historical writing; author of "Cofractions," and five volumes of "Holston-Methodism," comprising 2,500 duodecimo pages; a frequent contributor to newspapers, magazines and quarterly reviews; and an occasional lecturer on scientific and popular themes.

Prince, George Harrison, banker of St. Paul, Minn.; born Amherst, Mass., July 18, 1861; son of George H. and Sarah E. (Nash) Prince; educated in Amherst, Mass.; married, Stillwater, Minn., Sept. 20, 1883, Jessie B. Robertson; children: Frank R., Mary R. Entered employ of First National Bank, Stillwater, Minn., May 19, 1879; elected cashier Capital Bank, St. Paul, Minn., Jan. 1, 1890; cashier Merchants' National Bank, St. Paul, Feb. 1, 1897, and vice-president since 1899; vice-president and director First National Bank, Cloquet, Minn.; director First National Bank, Carlton, Minn., and St. Paul Gas Light Company. Elected chairman Merchants' National Bank, St. Paul, February, 1913. Republican; Episcopalian. Clubs: Minnesota, Town and Country, University (St. Paul).

Prince, Le Baron Bradford, lawyer, jurist, state senator, governor and author, was born July 3, 1840, in Flushing, N.Y.

In 1866 he graduated from the Columbia Law School, and received the degrees of LL.D. from Kenyon and Colorado Colleges. In 1871-75 he was a member of the New York Assembly; and in 1872 was chaplain of the Judiciary Committee, having charge of impeachments of judges of New York City. In 1874 he was father of the Constitutional Amendment Committee; and in 1866-77 was a member of the New York State Senate. In 1878 he declined the governorship of Idaho; in 1878-82 was chief justice of New Mexico; and in 1889-1903 was governor of New Mexico. Since 1883 he has been president of the New Mexico Historical Society; and has the largest collection of American stone idols in existence. He is the author of E Pluribus Unum, or American Nationality; General Laws of New Mexico; The American Church and Its Name; and the Money Problem.

Pritchett, Henry Smith, The Carnegie Foundation for the Advancement of Teaching, 576 Fifth Ave., New York, N.Y. Astronomy, Geodesy. Was born, Fayette, Mo., April 16, 1857. A.B., Pritchett, 1875; Ph.D., Munich, 1895; LL.D., Hamilton, 1900; Pennsylvania, Harvard and Yale, 1901; Hopkins, 1902; Michigan and Williams, 1905; Toronto, 1907; hon. Sc.D., Tufts, 1905; Stevens, 1908. Asst. astronomer, U.S. Naval Observatory, 1878-80; astronomer, Morrison Observatory, 1880-81; prof. astron. and director, observatory, Washington (St. Louis), 1883-97; supt., U.S. Coast and Geod. Surv., 1897-1900; pres., Mass. Inst. Tech., 1900-06; Carnegie Foundation for Adv. of Teaching, 1906-. Mem. board of trustees, Carnegie Institution, 1906-. F.A.A.; Astron. and Astrophys. Soc.; assoc. fel. Am. Acad.; Philos. Soc.; Astron. Gesell. Positions of fixed stars; double star systems; comet orbits; orbits of satellites; stellar parallax.

Probasco, Edgar Burton, physician and surgeon, of Glens Falls, N.Y., was born, Geneva, N.Y., Dec. 6, 1869; son of William C. and Mary G. (Probasco) Probasco; graduated, Mynderse Academy, Seneca Falls, N.Y., 1887; received special instruction in languages at Rochester, 1893; graduated, College Physicians and Surgeons (Columbia), M.D., 1898; married; Rochester, N.Y., June 6, 1899, Grace E. Shedd; one daughter: Marjorie Helen, born Sept. 19, 1901 Engaged in general practice of medicine in Glens Falls, N.Y., since 1900; made professional visit to all the principal cities of the east, northwest, south and southwest (U.S.), 1906-1907, covering 14,000 miles. Republican in nat., independent in municipal politics. Preby'n. Attending surgeon in Glens Falls Hosp.; mem. Am. Med. Assn., Med. Soc. State of N.Y., Med. Soc. County of Warren, Glens Falls Med. and Surg. Soc.

Probert, Sidney W., educator and artist, of Paterson, N.J., was born in 1865 in Paterson, N.J. He has attained success as a painter, and his productions can be found in various galleries. He is principal of School No. 13 of Paterson, N.J. In 1897 he was president of the Paterson Teachers' Association.

Proctor, Charles Albert, of Hanover, N.H. Physics. Born, Hanover, N.H., Sept. 15, 1878. A.B., Dartmouth, 1900. Ph.D., Chicago, 1909. Asst. physics, Chicago, 1903; instr., Missouri,

1904-07; asst. prof., Dartmouth, 1907-. F.A.A.; Physical Soc.; Math. Soc. Measurement of refractive indices with interferometer; variation of mass of an electron with change in velocity. —Variation in mass of an electron.

Prouty, Solomon Francis, congressman, was born Jan. 17, 1854, in Delaware, Ohio. In 1879 he was elected to the Iowa State Legislature. In 1890 became district judge, and was elected to the sixty-second and sixty-third congresses as a Republican, and resides in Des Moines, Ia.

Pryer, Charles, New Rochelle. Born at New Rochelle; educated N.Y. City. Married. Member Century Assn., Larchmont Yacht, New Rochelle Yacht, New York Yacht Clubs, Wool, Strollers, N.Y. Athletic Club, N.Y. Historical Soc., Am. Geographical Soc., Zool. Soc., N.Y. Botanical Soc., Numismatic Soc., Met. Museum of Art, Am. Museum of Nat. History, N.Y. Geneological Soc., City Club of N.Y., St. Nicholas Soc. of N.Y., Huguenot Soc. of Am., Colonial Order, Royal Soc. of Art, Great Britain; Royal Soc. Club of London, British Numismatic Soc., and others.

Pulitzer, Walter, author, editor, publisher, of 57 W. 58th St., N.Y. City., was born, N.Y. City, April, 1876; son of Albert and Fanny (Barnard) Pulitzer of London and nephew of Joseph Pulitzer; educated by private tutors; Harvard course interrupted by nervous breakdown; married, 1909, Lillian W. Hearne. One of the best known American chess problematists; one of the promoters of American Chess Magazine; editor American Tit-Bits, 1902 founded Satire (a political humorous paper), 1911 established Pulitzer's Magazine (formerly Uncle Remus Magazine). Pres. and dir. Pulitzer Publishing Co., Inc., N.Y., and Pulitzer Magazine Co., Inc., N.Y. Author: Chess Harmonies (problems), 1894 (copies now rare and valued by collectors); That Duel at the Chateau Marsanac (novel), 1899 (Funk & Wagnalls); A Cynic's Meditations (epigrams), 1904 (Dodge Pub. Co.), went through 17 editions; Cozy Corner Confidences (epigrams), 1906 (same); Cupid's Pack of Cards, 1908 (Luce); My Auto Book (Outing Pub. Co.); Meditations of a Mean Man (Dodge Pub. Co.); Memoirs of Albert Pulitzer; contrib. of humor, verse and fiction to leading periodicals. Recreations: Horseback riding, tennis and musical compositions, embracing comic operas, dances and songs (Witmark, Boston Music Co., Remick, Fischer, Feist, Stern, Presser, etc.).

Pumpelly, Josiah Collins, lawyer, retired, 255 W. 108th St., New York City, was born, Owego, Tioga Co., N.Y., Aug. 16, 1839; son of George James and Susan Isabella Pumpelly (1st cousins); grad. Rutgers Coll., A.B., 1860; A.M., 1863; LL.B., Columbia Law Sch., 1863; married, 1st, Frankfort, Germany, 1876, Margaret Lanier Winslow, widow of James Winslow (died 1890); 2d, N.Y. City, May 20, 1896, Mary Amelia Harmer, daughter Charles G. Harmer, merchant. During Civil War recruited and drilled men for Union Army. Settled at Poughkeepsie, N.Y., and later at Morristown, N.J. and in 1890 removed to N.Y. City where has since been active in social betterment and philanthropic work. Aided founding Huguenot Soc. of America; the Patriotic League;

Nat. Soc. S.A.R. and its N.J. branch; N.J. State Charities and Prison Reform Assn., N.Y. Peace Soc., Soc. for the Advancement of India. At the celebration of the tercentenary of the signing of the edict of Nantes, 1898, read a paper entitled The Huguenot Settlers in N.J. Among his many other published addresses are: Washington, 1888; Fort Stanwix and Battle of Oriskany, 1888; Our French Allies, 1889; Joseph Warren, 1890; Mahlon Dickerson, 1891; Paul Jones, 1892; Incidents in the Early History of Berkshire County, Mass., and the Pumpelly, Pixley, Paterson and Avery Families, 1896; The Jumel Mansion, Its History and Traditions, 1903; has also given much time and literary effort to the discussion in public press of philanthropic and social economic questions. Assoc. editor Americana Magazine. Republican; Presbyterian. Hon. vice-pres. mem. Alumni Assn. of Columbia Coll. Law Sch., and of the Rutgers Coll. Alumni Assn.; mem. Exec. Bds. of Church Assn. for Advancement of the Interests of Labor; the Actors' Church Alliance, and Nat. Court Guardians of Liberty; Citizens Com. on Congestion of Population; historian Empire State Soc., S.A.R.; mem. of Publication Com., N.Y. Geneal. and Biog. Soc. Club: Union League.

Purcell, Rev. Francis Andrew, born March 17, 1872; educated in public grammar school, St. Benedict's College, Atchison, Kan.; St. Mary's Seminary, Baltimore, Md. (degrees of A.B., 1894; A.M., 1895; S.T.B., 1897); University of the Minerva, Rome, Italy (degrees of S.T.L., 1904; D.D., 1905). Is president of the Cathedral College, Chicago. Contributor to Abbey Student, Nazareth Chimes and Catholic Educational Review. Member of the Knights of Columbus, Father Mathew League and University Club. Address: 719 Cass St., Chicago, Ill.

Putnam, Henry St. Clair, 100 Broadway, New York City, consulting electrical engineer. Born, Davenport, Ia., July 8, 1861. LL.B., Iowa, 1882; B.S., Rose, 1886; M.S., 1904; E.E., 1906. Treas. Thomson-Houston Carbon Co., 1887-92; manager American Carbon Co., 1892-95; consulting engineer, 1895. A.A.A.S.; member A.I.E.E.; Davenport Acad. Electrification of railways; electric operation of canals; conservation of power resources.—Water power resources.

Putnam, Herbert, librarian of the United States congress, was born Sept. 20, 1861, in New York City. In 1883 he graduated from Harvard College, and he has received the degrees of Litt.D. and LL.D. In 1886 he was admitted to the Minneapolis bar; in 1892 to the bar of Suffolk County, Mass., and in 1892-95 practiced law in Boston, Mass. In 1884-87 he was librarian of the Minneapolis athenæum; in 1887-91 was librarian of the Minneapolis public library, and in 1895-99 was librarian of the Boston public library. Since 1898 he has twice been president of the American Library Association. Since 1899 he has been librarian of the library of congress, and resides in Washington, D.C.

Putnam, John Bishop, publisher; born in Staten Island, N.Y., in 1847; son of George Palmer and Victorine (Haven) Putnam. He received a public school education. Mr. Putnam has been a member of the publishing firm of G. P. Putnam's Sons for thirty-

seven years and is now treasurer. In 1867 he traveled extensively in Europe, Japan and other places. He is president of the Knickerbocker Press. Mr. Putnam is a member of the Typothetae, the Society of Mechanics and Tradesmen, and the Union League, National Arts and American Yacht Clubs. He married in New York City in 1882, Frances Faulkner, and has three children. Residence: Rye, N.Y. Office: 2 West 45th St., N.Y. City.

Pyne, M. Taylor, lawyer and trustee; born in New York City, Dec. 21, 1855; son of Percy Rivington and Albertina (Taylor) Pyne. He was graduated from Princeton, A.B., 1877, A.M., 1880, Law School of Columbia, LL.B., 1879; honorary L.H.D., Columbia University, 1903. Mr. Pyne was admitted to the bar in 1880; was general solicitor of the Delaware, Lackawanna and Western Railroad eleven years. He is president of the Warren Railroad Company, Cayuga and Susquehanna Railroad Company, Lake Carnegie Association; director of the National City Bank of New York, The Farmers' Loan and Trust Company, Princeton Bank, Commercial Trust Company of New Jersey, the United Railroads of New Jersey, the Delaware, Lackawanna and Western Railroad Company, the Newark and Bloomfield Railroad Company, Morris and Essex Railroad Company, Sussex Railroad Company, Utica, Chenango and Susquehanna Valley Railroad Company, Valley Railroad Company, Harvey Steel Company, New York, Lackawanna and Western Railway Company and the Passaic and Delaware Railroad Company. He is trustee and chairman of the Committee on the Graduate School of Princeton University; trustee of the Lawrenceville School, N.J.; trustee of the Young Men's Christian Association of New Jersey, and president of the Princeton Historical Society. He is chairman of the New Jersey State Public Library Commission. Mr. Pyne was elected a Republican presidential elector at large for the State of New Jersey, 1908. He is a member of the Union, University, Century, Metropolitan, Grolier, Princeton, Down Town and Midday Clubs of New York City, the Tuxedo and Westchester Country Clubs; the Princeton Club of Philadelphia and the Nassau and Ivy Clubs of Princeton. He is also an honorary member of the Bachelors, Cap and Gown, Dial, Tiger Inn, Colonial, Elm, Cannon, Quadrangle, Campus, Tower Charter, Terrace and Key and Seal Clubs of Princeton.

Pyne, Percy Rivington, 2d, banker; born, N.Y. City, June 23, 1882; son of Moses Taylor and Margaretta (Stockton) Pyne; grad. Princeton Univ., A.B., 1903; St. Paul's Sch., Concord, N.H., 1899. With Farmers Loan & Trust Co., 1903-1905; with Moses Taylor estate, 1905-1908; member firm Pyne, Kendall & Hollister, bankers, since 1908. Pres. and dir. Prospect Co. of N.J.; dir. Syracuse, Binghamton & N.Y. R.R. Co., Cayuga & Susquehanna R.R. Co., Commercial Trust Co., New Amsterdam Gas Co., East River Gas Co., Delaware, Lackawanna & Western Coal Co., Nevins Church Press Co. Republican; Episcopalian. Treas. U.S. Golf Assn.; mem. N.Y. Hist. Soc., Pan-Am. Soc., Am. Museum of Natural History, St. Nicholas Soc., Motor Car Touring Soc. Pres. and dir. East Side branch Y.M.C.A.; treas. Patterson Sch. (W.Va.). Recreations: Golf, tennis, riding, motoring. Clubs:

Union (gov.), Summer (gov.), Princeton (gov.), Westbrook Golf (gov.), Ivy (gov.), South Side Sportsmans (gov.), Archdale Quail (gov.), Knickerbocker, Racquet, Metropolitan, Brook, University, N.Y. Yacht, Manhattan, Union League, Automobile, Aero, Midday, Down Town, Underwriters, Tuxedo, Piping Rock, Hobby, Islip, Morris County, Baltusrol, Garden City, National, Rockaway Hunting, Automobile of London, Touring of France, Church, Meadow Brook, Nassau, South Shore Field, Princeton Club of Philadelphia, Touring Club of America, N.Y. Zoological Society, Pilgrim Society. Residence: 263 Madison Ave. Address: 55 Wall St., N.Y. City.

Quealy, Patrick J., coal operator, banker; born in Ireland, March 17, 1857; son of John and Margaret (Finnell) Quealy; educated in common schools of Missouri, Gem City Business College, Quincy, Ill., 1874; married, Omaha, Neb., Oct. 21, 1890, Susie Quealy; three sons. Began life as coal miner in Missouri, 1870; made general foreman of the Seattle Coal and Transportation Co. mines, New Castle, Wash., 1878; resigned to accept position as superintendent Union Pacific coal mines in Utah, 1880, member Quealy & Hoffman Coal Co., Timberline, Mont., 1884-1886; organized Rock Springs Coal Co., Rock Springs, Wyo., 1887; organized Kammerer Coal Co., of which is vice-president and general manager; the Frontier Supply Co. (president); vice-president and general manager Uinta Improvement Co. (organizer); president Gunn-Quealy Coal Co. (organizer), and Oregon King Mining Co.; president First National Bank of Kemmerer and State Bank of Cokeville (organizer of both); vice-president First National Bank of Rock Springs; vice-president and secretary Short Line Land and Improvement Co.; director and manager Mentor Land Co. (organizer), and stockholder and director in many other corporations. Presidential elector for Bryan's first candidacy, 1896; State Inspector of Coal Mines of Wyoming, 1896. Democrat; Catholic. Member Wyoming Coal Operators' Association (president). Recreations: Farming and stock raising. Clubs: Alta, Rock Mountain (New York), American Institute of Mining Engineers, Commercial (Salt Lake), Catholic (N.Y. City). Address: Kemmerer.

Queen, Richard Edward, capitalist, philanthropist; born December, 1853, at Bardstown, Nelson County, Ky.; great grandson of James Queen, who moved to Kentucky in 1785 and who was descended from the Queens of Maryland to whom Lord Baltimore deeded the estate then known as Hardocks Hills in 1537. Educated at private schools and St. Mary's College, Ky., A.M.; received the degree of LL.D. from St. Ignatius College, San Francisco, Cal., in Oct., 1905. Member of the Probation Committee connected with the Juvenile Court of San Francisco since April, 1909. Has traveled in the United States, Canada and Europe. He is a director of a number of corporations and a member of the Knights of Columbus and Young Men's Institute and of the Southern, Press, Commonwealth, Commercial and Sierra Clubs. Address: 2212 Sacramento St., San Francisco, Cal.

Quick, Simon Peter, manufacturer, farmer, capitalist; born in Accord, N.Y., June 27, 1850; son of James and Jane (Wheeler) Quick; educated in district schools; married, Jackson, Pa., Jan. 1, 1871, Polly A. Bowen. Was engaged in manufacture of soft and hardwood lumber and mining supplies. Owns over 2,000 acres of timber and farming lands, and ten portable sawmills; also has large stock farm. Director Windsor National Bank. Served as county committeeman of Broome County several terms; appointed by Gov. Hughes to fill vacancy caused by resignation of Roger P. Clark as commissioner of prisons, and reappointed for four years in 1910. Was elected member of assembly for Broome County, 1913-1914, and nominated to succeed himself this coming election on the Republican ticket without opposition in primaries. Republican; Presbyterian. Redman, Odd Fellow, Elk, 32° Mason. Recreation: Traveling. Address: Windsor.

Quin, Percy Edwards, United States congressman from the seventh district of Mississippi, was born Oct. 30, 1872. He is a lawyer, and has been a member of the Mississippi State Legislature. He was elected to the sixty-third congress for the term of 1913-15, and resides in McComb City, Miss.

Quinlan, Francis J., physician, 66 W. 52d St., New York City. Born in New York City, Dec. 24, 1853. Educated at St. Francis Xavier College. Married. Throat, nose and ear surgeon to City and St. Vincent's Hospitals. Formerly surgeon United States Indian Service, and professor of nose and throat diseases, New York Polyclinic. Member Players', Catholic, Lambs', Manhattan, Lotus and Knickerbocker Clubs.

Quinlan, Will J., etcher and artist, of 229 Woodworth Ave., Yonkers, N.Y., was born June 29, 1877, in Brooklyn, N.Y. Graduate of the Architectural Department of Pratt Institute; pupil of J. B. Whittaker at Adelphi College. Member: Chicago Society of Etchers; New York Society of Etchers. He maintains a studio in the Studio Building, 51 West Tenth St., New York City.

Ragsdale, J. Willard, United States congressman from the sixth district of South Carolina. He was elected to the sixty-third congress for the term of 1913-15; and resides in Florence, South Carolina.

Rahner, Joseph D., general passenger agent Florida East Coast Ry. Office St. Augustine, Fla. Entered railway service 1887 as assistant ticket agent Savannah, Florida & Western Ry., since which he has been consecutively, 1888 to 1890, bill clerk, and 1890 to 1892, chief rate clerk passenger department same road; July, 1892, to June, 1895, chief clerk passenger department Jacksonville, St. Augustine & Indian River Ry.; June, 1895, to July 6, 1896, assistant to general passenger agent same road, now known as Florida East Coast Ry.; July 6, 1896, to Jan. 14, 1909, assistant general passenger agent same road; Jan. 14, 1909, to date, general passenger agent same road.

Rainey, Henry T., congressman, was born Aug. 20, 1860, in Carrollton, Ill. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Illinois as a Democrat. He was re-elected to the sixty-third congress from

the twentieth district of Illinois for the term 1913-15; and resides in Carrollton, Ill.

Raker, John E., congressman, was born Feb. 22, 1863, near Knoxville, Ill. He was one of the directors of the First National Bank of Alturas, Cal. He was elected to the sixty-second and sixty-third congresses; and resides in Alturas, Cal.

Ralston, Samuel Moffett, lawyer and statesman of Indianapolis, Ind., was born Dec. 1, 1857, in Tuscarawas County, Ohio. Graduated at Danville, Ind., Normal College; studied law at Spencer, Ind., began the practice there; went to Lebanon in June, 1886, where he practiced law until elected governor. He has been state senator and secretary of state. He is now governor of Indiana, for the term of 1913-17.

Rambaud, George Gibier, born May 3, 1875, at Arthon (Indre), France; parents, Adrien and Louise (Gibier) Rambaud; married Jeanne Gerville-Reache, 1908; children: Paul Gibier and Georges Rene; educated in France; graduated June, 1899, College of Physicians and Surgeons, Columbia University, New York; license, New York State, June, 1899; Master of Science, France, 1892; Post-graduate, Paris, France, 1900; French decorations: Officier d'Academie and Chevalier de la Legion d'Honneur. Director of the New York Pasteur Institute, since 1900; member of the New York County and State Medical Society; American Medical Association; American Association for the Advancement of Science; French Benevolent Society; Alliance Francaise de New York; New York Athletic Club; author of several papers on "Tetanus and Rabies," including article on Rabies in Bryant's and Buck's American Practice of Surgery; inventor of improvement in dispensing vaccine lymph in 1904, now in general use; introduced new operation for serum treatment of tetanus (trephining) and performed the first one of its kind in this country in 1899; in collaboration with Dr. Frank Hartley, devised new method of tapping into lateral ventricles when in their normal condition, 1899. Regular. Office: New York Pasteur Institute, 361 West 23rd St., New York City; hours by appointment; tel. Chelsea 1117.

Ramsey, Willis H., banker, capitalist; born Alliance, Ohio, Jan. 28, 1861; son of John N. and Mary A. (Rockhill) Ramsey; educated Alliance City public schools and graduated from High School, 1879; married Alliance, Ohio, May 1, 1884, Maggie Morgan; two children: Margaret Henrietta, and one deceased. Entered employ First National Bank, Alliance, Ohio, Feb. 19, 1879; elected cashier, 1881, and cashier of its successor The Alliance Bank Co., till July, 1893, when resigned to become secretary and treasurer The Morgan Engineering Co., of which is now vice-president, secretary and director. President and director City Savings Bank and Trust Co., Alliance Hardware Co.; sec., treas. and dir., Lexington Hotel Co.; director Ohio State Life Insurance Co., Colorado Anthracite Coal Co. Served as assistant city treasurer six years and as city treasurer one term; three terms member Board of Education; six years clerk and one year president of same; member Board of Water Works trustees until board

abolished; member Board of Public Service two years. Republican; Methodist. Trustee and treasurer of the Mt. Union College, Alliance, Ohio, and treasurer East Ohio Conference Educational Funds; director Stark County Agricultural Society. Clubs: Lakeside Country (Canton); Alliance Circle and Congress Lake Club. Address: Alliance.

Rand, Charles Frederic, mine owner, financier; born Canaan, Me., Aug. 17, 1856; son of Frank C. and Adeline (Smith) Rand; married, Milwaukee, Wis., Oct. 21, 1885, Mary Burnham; four children. Was financial officer of a railway corporation at Milwaukee and afterward engaged in mining iron ore in the Lake Superior region and in Cuba. Since 1893 prominently identified with the development of the Island of Cuba, particularly in the construction of railroads and development of iron mines. President, Spanish American Iron Co., Ponupo Manganese Co., Buena Vista Iron Co., Consolidated Coppermines Co.; vice-president Pleasant Land Co. Republican; Unitarian. Director American Institute of Mining Engineers; member Chamber of Commerce, Metropolitan Museum of Art, New England Society of New York, Ohio Society of New York. Clubs: Engineers, Down Town Association, Railroad, Automobile Club of America (New York); Essex County Country (Orange, N.J.); American, Havana Yacht, Country Club of Havana (Havana); Union, San Carlos (Santiago de Cuba); Milwaukee (Milwaukee); Union (Cleveland).

Rand, George F., banker; born Forest Home, N.Y.; son of Calvin G. and Almira (Long) Rand; educated in country schools and Brockport State Normal School; married, Tonawanda, N.Y., Sept. 12, 1888, Vina S. Fisher; children: George F., Jr., Evelyn, Gretchen, Calvin G. Appointed assistant cashier of State Bank, Tonawanda, at age of 16 years; at age of 21 started a private bank in North Tonawanda, and became president of First National Bank at age of 24. Now president Marine National Bank of Buffalo, N.Y., and director in Marine National Bank of Buffalo, Central National Bank of Buffalo, Bankers Trust Company of Buffalo, First National Bank of Tonawanda, N.Y. Republican in politics. Member Christian church. Clubs: Buffalo, Ellicott, Country. Address: 1410 Delaware Ave., Buffalo, N.Y.

Rand, William, Jr., lawyer, 37 Wall St., New York City; residence, 124 East 37th St. Born in Chicago, Ill., Jan. 8, 1866. Educated at Exeter Academy, Harvard (1888), and Harvard Law School (1891). Married. Member of the firm of Jerome, Rand & Kresel. Member Harvard, Century and University Clubs, Down Town Association and Association of the Bar of the City of New York.

Randolph, Lingan Strother, of Blacksburg, Va. Mechanical engineering. Born, Martinsburg, W.Va., May 13, 1859. M.E., Stevens, 1883. Engineer of tests, Erie Ry., 1883-85; supt. motive power, Fla. Ry. and Northern Navigation Co., 1885-87; Cumberland and Pa. Ry., 1887-90; engineer of tests, Baltimore and Ohio R.R., 1890-92; elec. engineer, Baltimore Elec. Refinery, 1892-93; prof. mech. eng., Va. Polytech., 1893-. Mech. Eng.; Civil Eng.;

Elec. Eng.; Eng. Educ.; Ry. Master Mechanics Assn.; Int. Assn. Testing Materials. Design of locomotives; engineering education; economics. Technical education; hydraulic development of power.

Ransdell, Joseph, Eugene, United States senator from Louisiana, was born Oct. 7, 1858, in Alexandria, La. He was a member of the State Constitutional Convention of Louisiana in 1898, which framed a new constitution for the state. He was elected to the fifty-sixth congress to fill a vacancy, and was a member of the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses from Louisiana as a Democrat. He was re-elected to the sixty-second congress. He is a member of the United States senate for the term of 1913-19, and resides in Lake Providence, La.

Rascovar, James, advertising agent, of New York City; born, Providence, R.I., 1857; son of Simon and Hannah Rascovar; educated in public school, N.Y. City; married, N.Y. City, Jan. 2, 1889, Vera Frank. Pres., manager and director N.Y. News Bureau Assn.; pres. and director Albert Frank & Co.; vice-pres. and director Hamilton Press. Mem. Darcy Lodge, No. 187, F. and A.M., Olympic Lodge, No. 207, I.O.O.F., Consistory of N.Y., 32d degree, Scottish Rite, Mecca Temple Mystic Shrine; mem. Hebrew Educational Soc. (Brooklyn), Hebrew Orphan Asylum (Brooklyn), Jewish Protectorate (N.Y. City), Met. Museum of Art, Mount Sinai Hosp., University Settlement, Montefiore Home, Educational Alliance, Lebanon Hosp., B.P.O. Elks, N.Y. Lodge No. 1. Mem. Beth Israel Hosp., Museum of Natural History, N.Y. Zoological Society, N.Y. Academy Political Science, Efficiency Society. Clubs: Lotos, N.Y. Press, Thirteen, Friars. Residence: 16 W. 82d St. Address: 26 Beaver St., N.Y. City.

Rasmussen, Soren J., banker; born Bergen, Norway, Jan. 13, 1866; son of Nils C. and Johanne Rasmussen; father a business man in Bergen. Educated in Bergen; came to River Falls, Wis,. from Norway, 1884; married, April 7, 1896, Lu Gibbs, of River Falls, Wis. Children: John and Mary. Employed Bank of River Falls, 1887-98; assistant cashier and director. Organized Bank of of Starbuck, Minn., 1898; sold 1904. President First National Bank of Perham, Minn., 1904; president First National Bank of Carpio, N.D., from 1905 to present time. Held various offices; director of Commercial Club, Minot. Manager loan department Second National Bank and cashier and director Savings Deposit Bank, Minot, N.D. Mason; Lutheran. Address: Minot, N.D.

Rassieur, Leo, soldier and lawyer, of St. Louis, Mo., was born April 19, 1844, in Wadern, near Treves, Prussia. He served in the civil war from private to major in the United States volunteer service. He was a teacher in the public schools, and in 1878-88 was attorney for the school board. In 1895-99 he was judge of the probate court of St. Louis county, and in 1900-01 was commander-in-chief of the Grand Army of the Republic. He is now president of the Missouri-Vicksburg National Military Park Commission, and commander of the Missouri commandery of the Loyal Legion.

Rathbun, Franklin E., educator, of Oakland, Md., was born Dec. 23, 1878. He graduated from the Western Maryland College with the degree of A.B. He has been district superintendent of public schools of Piedmont, W.Va.; and is now county superintendent of public instruction for Garrett County, Md.

Rathje, William John, banker, born Bloomingdale, Ill., April 28, 1870; son of William and Louise (Ehlers) Rathje; educated in public schools, Northwestern College, Naperville, Ill.; married, Chicago, Sept. 20, 1906, Mary Philpot; children: Martha, William, Alfred C., Caryl and Norman. Went to Chicago, Oct., 1891, and secured clerkship in office of Cohrs & Rathje, real estate dealers; organized Chicago City Bank with Louis Rathje, and was elected cashier; resigned Jan. 1, 1904; organized People's Trust & Savings Bank, June 1, 1904, and was elected vice-president; bank was afterwards made People's Stock Yards State Bank, and still retains office of vice-president; elected president Mid-City Trust & Savings Bank June 1, 1911, which is present active position. Republican. President and director Englewood Hospital. Residence: 10552 Seeley Ave. Office: Madison and Halsted Sts., Chicago.

Rauch, George Washington, congressman, was born near Warren, Ind., Feb. 22, 1876. He was elected to the sixtieth, sixty-first and sixty-second congresses, and reelected to the sixty-third congress as a Democrat, and resides in Marion, Ind.

Rautenberg, Theodore H., real estate dealer, also dealer in show cases and store fixtures. Office: 513 Kirk Block, Syracuse. Residence: 128 Wood Ave. Born in Syracuse March 10, 1865. Educated in Syracuse. Married. Member of Citizens' Club and Rotary Club of Syracuse.

Rawson, Zephamah B., lawyer; son of Frank M. and Vesta A. (Whitman) Rawson; descendant of Edward Rawson, Mass. Bay Colony, 1650 to 1685. Educated in Kent's Hill Seminary; grad. George Washington Univ., 1888. Married Nellie F. French, 1884, at Kent's Hill, Maine. 2d Lieut., Co. D, First Wash. Vol. Inf. Regt.; received mention for distinguished services on five different occasions. City Atty., Seattle, 1896-7. Member of Wash. Legis., 1901-2. Member, First Unitarian Church, Seattle; 9 years on board of dirs., pres. of bd. 6 years. Res.: 4015 Evanston Ave.; office: 617 Pacific Blk., Seattle, Wash.

Ray, George W., Judge United States District Court for New York, was born Feb. 3, 1844, in Otselic, Chenango County, N.Y. He was educated at Norwich Academy of New York, and in 1905 received the degree of LL.D. from Colgate University. He served in the army during the Civil War, and participated in numerous battles and skirmishes. He then was admitted to the bar, and soon attained eminence as one of the leading lawyers of the east at Norwich, N.Y. He was a member of the forty-eighth, fifty-second, fifty-third, fifty-fourth, fifty-fifth, fifty-sixth and fifty-seventh congresses from New York as a Republican, and was chairman of Committee on Invalid Pensions, and later chairman of Committee on Judiciary of the House of Representatives. He is president of the Board of Education of Norwich, N.Y., and has

filled numerous other positions of trust and honor. Since 1902 he has been judge of the United States District Court for the northern district of New York, and resides in Norwich, N.Y.

Rayburn, Sam, United States congressman from the fourth district of Texas, was born Jan. 6, 1882, in Roane County, Tenn. He is a lawyer, and has been a member of the state legislature. He was elected to the sixty-third congress for the term of 1913-15, and resides in Bonham, Texas.

Raymond, George Lansing, educator, author and lecturer; born, Chicago, Ill., Sept. 3, 1839; son of Benjamin Wright and Amelia (Porter) Raymond; direct descendant of Gov. William Bradford of the Mayflower, Gov. John Webster of Conn., and Capts. Wm. Raymond and John Gallop, of Mass. Colony. Educated Phillips Academy, Andover, Mass., and Williams College, 1862; A.B. and A.M., Williams College; A.M., Princeton; L.H.D., Rutgers & Williams. Married Mary Elizabeth Blake, July 31, 1872, at Philadelphia. Prof. oratory, Williams College, 1874-81; oratory and esthetic criticism, Princeton, 1880-93; esthetics, Princeton, 1893-1905; esthetics, George Washington, 1905-12. Author: Orator's Manual (1879); Modern Fishers of Men (1879); A Life in Song (1886); Poetry as a Representative Art (1886); Ballads and Other Poems (1887); The Genesis of Art-Form (1893); The Writer (1893); Art in Theory (1894); Pictures in Verse (1894); Rhythm and Harmony in Poetry and Music (1895); Painting, Sculpture and Architecture as Representative Arts (1895); Proportion and Harmony of Line and Color (1899); The Representative Significance of Form (1900); The Aztec God and Other Dramas (1900); The Essentials of Esthetics (1907); Dante and Collected Verse (1904), all published by G. P. Putnam's Sons; The Psychology of Inspiration (1907); Fundamentals in Education, Art and Civics (1911); Suggestion for the Spiritual Life (1912), published by Funk & Wagnalls Co. Clubs: Authors, Players, Century, University and National Arts (New York); Authors, Atlantic Union and Royal Society of Arts (London); Cosmos and University (Washington); California (Los Angeles). Learned Societies: American Social Science (vice-pres.); American Philosophic Association, Academy of Political and Social Science, Society for Advancement of Science, National Geographic, Sculpture, Modern Language, Classical, Federation of Fine Arts, Free Art League (vice-pres); also vice-pres. local branch of American Archaeological Institute. Patriotic Societies: Colonial Wars, Mayflower (governor of in Washington). Address: 24 St. James Park, Los Angeles, Cal.

Read, David Farnum, manufacturer and capitalist, of Bridgeport, Conn., where he was born Oct. 5, 1860; son of David M. and Helen Augusta (Barnum) Read; educated in public schools of Bridgeport; A.B. from Yale, 1883. President D. M. Read Co., The Read Carpet Co.; vice-president City National Bank; trustee People's Savings Bank. Vice-president Bridgeport Board of Education, 1891-1907; Park Board, 1908-14; lieutenant Signal Corps, National Guard of Connecticut, 1883-86. Democrat; Congregationalist. Vice-president Bridgeport Hospital; director

Boys' Club, Mountain Grove Cemetery Association, Bridgeport Scientific Society, Yale Alumni Association, Mason (32 degree), Knight Templar, Odd Fellow. Clubs: University, Lotos, Yale (New York); Graduates (New Haven); Seaside Outing, Seaside, Brooklyn Country, Contemporary, Squash (Bridgeport).

Read, Harmon Pumpelly, real estate broker and genealogist, of 236 State St., Albany, N.Y., was born July 13, 1860, in Albany, N.Y. For many years he has been identified with the real estate business; has been inspector of small arms in the fifth regiment New York national guard, with the rank of major, and has held various positions of trust and honor. He is the author of Heraldry in the United States; History of the Ancestors of the Pumpelly Family; many valuable histories of freemasonry and heraldry, and other works.

Reaves, J. R., editor and publisher; born near Bolivar, Hardeman Co., Tenn., June 27, 1850; son of Edmund and Charlotte (McKinnie) Reaves; Scotch-Irish descent; educated Andrew College, Trenton, Tenn.; married Sue Falls, Jan. 24, 1877; postmaster at Middleton, Tenn., Cleveland's first administration; state senator, 1899; Methodist; member Masons, W.O.W., Odd Fellows; Democrat; established the Hardeman Free Press 1895, and has been its sole owner. Is the manager of the Cumberland Telephone & Telegraph Co. in Hardeman Co. Took charge of the telephone company's business and built their exchange in the county and is now and has been for fifteen years the manager.

Reddy, Walter Comfort, consulting engineer, of Summersville, W.Va., was born May 25, 1870, in Auburn, N.Y. He was a graduate of the University of New York, B.S., 1891. He was an engineer with the Gauley Coal Land Co. in 1891-94; was admitted to West Virginia bar in 1895, and was surveyor to United States Court of West Virginia in 1895-1900. Admitted to practice in West Virginia Supreme Court in 1912. He is the author of Outline of Resources and Land System of West Virginia. He is a member of Delta Upsilon fraternity, New York chapter.

Redfield, William Cox, Secretary of Commerce, mfr.; was born, Albany, N.Y., June 18, 1858; s. Charles B. and Mary A. (Wallace) Redfield; ed. public schs. and high sch. of Pittsfield, Mass.; LL.D., Amherst Coll., June 25, 1913; Univ. of No. Car., June 3, 1914; m. Brooklyn, N.Y., April 8, 1885, Elise Mercein Fuller; children: Elsie (wife of Charles K. Drury, of Montreal), b. 1887; Humphrey Fuller, b. 1894. Now pres. Nat. Soc. for Promotion of Industrial Ed'n. Has traveled in Hawaii, Japan, Philippines, Hong Kong, Java, Singapore, Burma, India, France, England, Germany, Belgium, Denmark and Holland, studying industrial conditions generally. Comm'r of public works for Borough of Brooklyn, 1902-1903, under administration of Hon. Seth Low, Mayor of N.Y.; elected to 62d congress, 1910, to represent 5th N.Y. Dist. V.-p. Am. Blower Co. of Detroit and N.Y.; dir. Equitable Life Assurance Soc., until appt'mt as Sec. of Commerce by Pres. Wilson, March, 1913. Democrat; Episcopalian. Mem. Am. Soc. Naval Eng'rs. Recreations: Motor boating, rose culture. Clubs: Crescent Athletic (Brooklyn), Reform (N.Y.), Cosmos, Chevy Chase

(Washington). Residence: The Highlands, Washington, D.C. Address: Dep't of Commerce, Washington, D.C.

Redmond, Thomas P., of Omaha, Neb., was born in Kingston, Canada, March 22, 1869. He graduated from the Christian Brothers school and reached his principal business success—outside of Omaha—at Butte, Mont., where he was director of the Hennessy Mercantile Company from 1896 to 1900. Mr. Redmond then came to Omaha and went into business as a member of the O'Donohoe-Redmond Company, and opened a store on the site on which the Burgess-Nash firm is now located. Later the firm conducted an independent store and Mr. Redmond went to the Brandeis stores, where he acted as general superintendent with unqualified success for the past eight years. His business relations with the Brandeis firm have always been of a pleasant nature and Mr. Brandeis said he would never allow Mr. Redmond to leave if it were not that he was being made a member of the new firm. His place in the Brandeis stores is taken by Mr. A. E. Singer of Chicago, who entered upon his new duties recently. He is one of the best known men in the Middle West. Since his advent to Omaha he has been an active figure in Omaha business affairs. He has been a leader in numerous enterprises for the betterment of retail trade conditions, particularly in the development of the Association of Omaha Retailers. He was one of the original organizers of this body and remains an active member. In the last year Mr. Redmond has devoted considerable time, with a committee of other retailers, to negotiations for extending Omaha's retail trade facilities by the improvement of train schedules into surrounding territory. He has been an active worker on all committees having to do with the welfare of the city, and was especially busy during the tornado disaster last Easter; in fact, his health for a time gave way to the strain placed on his physical powers. In 1909-10 he was a grand knight of the Knights of Columbus and he is now state deputy. He is vice-president of the building board and was active in the purchase of the present home of the organization. With other members of the board he is now working for the completion of the club house. Mr. Redmond is also an Elk and a member of the Ancient Order of Hibernians.

Reed, Eugene Elliott, United States congressman from the first district of New Hampshire, was born April 23, 1866, in Manchester, N.H. He has been mayor of his city. He was elected to the sixty-third congress for the term of 1913-15; and resides in Manchester, N.H.

Reed, Henry B., civil and mining engineer; born Canton, Ohio, August 9, 1867; son William W. and Elizabeth Ann (Wise) Reed; educated public schools, Feller Commercial School, Ohio, and by private tutors. Married, New York City, June 14, 1905, Hester Georgie, daughter of John B. and Georgie A. McDonald; 1884-1890 on the engineering and construction work of portions of the Wheeling and Lake Erie R.R., Baltimore and Ohio R.R., and Pennsylvania Railroad in Ohio and development of coal mining properties in that state; 1890-1895, chief engineer of the Ryan-

McDonald Construction Company building, the Baltimore and Ohio Railroad tunnels under the City of Baltimore; 1895-1913, engineer and general manager for McDonald & Onderdonk, contractors in charge the construction of Jerome Park Reservoir and aqueducts, New York City water supply; engineer for John B. McDonald, contractor, and the Rapid Transit Subway Construction Company on the construction of the New York and Brooklyn rapid transit subways and river tunnels. Engaged extensively in coal mining operations in Pennsylvania and various mining interests in Mexico and Colombia. Developing 250-acre tract of property in Borough of Bronx, New York City, having eight thousand foot water front on the East River. President and director Brothers Valley Coal Co., owning and operating fifteen thousand acres coal property in Somerset County, Pennsylvania. President and director Skancateles Railroad Co., operating short line road in connection with New York Central R.R. in upper New York State. In charge of the estate of John B. McDonald. Republican. Member Dutch Reformed Church. Member American Society of Civil Engineers, member American Institute of Mining Engineers, member American Society of Engineering Contractors, member Am. Geog. Soc., member Ohio Society of New York, member Sons of the Revolution of New York. Clubs: Engineers, New York Railroad, Sleepy Hollow Country, Scarborough, Laurentian of Canada. Residence: 1 West 72nd St., New York City. Address: 90 West St., New York City.

Reed, James A., United States senator from Missouri, was born Nov. 9, 1861, near Mansfield, Ohio. He was a representative in the forty-ninth, fiftieth and fifty-first congresses; and in 1893-97 was governor of Missouri. Since 1903 he has been a member of the United States Senate, his present term expiring in 1915.

Reed, William G., petroleum producer, capitalist; born in Ohio, May 26, 1874; son of A. K. and Ella Reed; educated in common schools of Ohio; married at Langsville, Ohio, Dec. 28, 1884, Maud McHaffie. Dealer in oil, gas and water well supplies. President Second Hand Pipe and Supply Co.; treasurer Deem Farm Oil Co., secy. and treas. of Haught Farm Oil Co. Republican; Methodist. Mason. Recreations: Hunting, fishing. Residence: 806 Quincy St. Office: Corner 3d and Avery St., Parkersburg.

Reeder, Isaac Robins, farmer, lumber dealer and banker of Edinboro, Pa., was born Dec. 6, 1832, in Edinboro, Pa. In 1858 he left New York for California; was on the ocean one hundred and thirty-three days; and returned home the following year. For many years he was president of the Edinboro Savings Bank; for thirty years was a trustee of the Edinboro state normal school; an elder in the Presbyterian church for the past thirty years; and has held various other positions of trust and honor.

Reese, Frederick Focke, clergyman and bishop of Savannah, Ga., was born Oct. 23, 1854, in Baltimore, Md. He has been rector of Trinity Church, Portsmouth, Va., and at Christ Church at Macon, Ga. He is now bishop of Georgia of the Protestant Episcopal Church.

Reese, Stanley Chester, mathematician and mechanical engineer; born in Pittsburgh, May 4, 1874; son of Abram and Mary (Godwin) Reese. He was graduated from Princeton University, A.B. in the class of 1896, A.M. in 1897, Ph.D. in 1899. He served as J.S.K. Fellow in mathematics, 1896-1897; Thaw Fellow in astronomy, 1897-1898; professor of mathematics, Princeton University Academy, 1898-1899; research assistant at Yerkes Observatory, University of Chicago, 1899-1901. Since 1901 Mr. Reese has been engaged in the practice of engineering in Pittsburgh, being five years with the Riter Conley Mfg. Co., two years with Jones & Laughlin Steel Co., and five years with the United States Steel Corporation. He is at present connected with the engineering department of the Pittsburgh Railways Co. Mr. Reese is a Fellow of the American Association for the Advancement of Science, foreign member of the Royal Societies Club, St. James St., London, charter member of the Astronomical and Astrophysical Society of America, and member of other learned and scientific societies. Among the original papers of Mr. Reese are those he has written on "Perturbations of Minor Planets," "Distortion of Field of Reflecting Telescopes." "Investigation of Cross-Rolls for Tube Mills," and "Distortion of Tubes of Large Diameter." He has rendered further service to science by his numerous reviews and translations of foreign mathematical books. Residence: 628 College Ave., E.E., Pittsburgh, Pa.

Reeves, Carl Howell, civil engineer; born Allentown, N.J., Oct. 24, 1880; son Charles Francis and Sue Beatty (Howell) Reeves; descended from Maj. John Beatty of the Pennsylvania line in the Revolutionary War. Educated, common schools of State College, Pa.; Allentown, N.J.; Seattle, Wash., and Seattle High School. B.S., University of Wash., 1901. Married Clara Louise Hartung, Oct. 15, 1902, at Seattle, Wash. Field engineer in charge of construction, P.S. Traction, Light and Power Co. Member American Society Civil Engineers, Pacific Northwest Society Engineers, Greek Letter Fraternity of Phi Gamma Delta, F.&A.M., Jr. Order United American Mechanics. Residence: 4722 Latona Ave.; office: 606 Electric Bldg., Seattle, Wash.

Regan, Thomas Joseph, lawyer, agent of the Estate of William C. Whitney; born Boston, Mass., Jan. 27, 1874; son of Bartholemew and Jane (Higgins) Regan; graduated De La Salle Institute, N.Y. City, and N.Y. Univ., LL.B., 1899; married, N.Y. City Jan. 10, 1905, Aurora Sala; children: Constance, Jean, Gordon. Was secretary to late William C. Whitney. Is actively identified with the financial management of large corporate and other interests. Vice-president and director Second Avenue Railroad, N.Y.; vice-president Atlantic Building & Supply Co.; secretary, treasurer and director Whitney Realty Co.; treas. and dir. Racquette Lake Ry. Co., Fulton Chain Ry. Co., Racquette Lake Transportation Co., Fulton Chain Transportation Co.; vice-pres. and dir. Metropolitan Magazine Co., N.Y.; assistant secretary, treasurer and director Yaqui Land and Water Co.; director General Crosstown Railroad Co., N.Y., 42d St., St. Mark's and St. Nicholas Avenue Railroad Co. Member New York County Bar Association, New

York University Alumni Association. Clubs: New York Yacht, New York Athletic, Phi Gamma Delta of New York; vice-pres. and dir. Westchester Racing Association. Residence: Westbury, L.I. Office: 165 Broadway, N.Y. City.

Regard, Emil, physician, surgeon, banker; born Mansura, La., 1871; son of F. and Zeline (Monin) Regard de Pelagru; graduated from Bardstown (Ky.) College, A.B., 1889, and Tulane Univ., New Orleans, La., M.D., 1894; married, Louisville, Ky., 1894, Ella Ferriell; five children: Zeline, Edna, Sims, Joseph, Celeste. Ambulance surgeon and interne Charity Hospital, New Orleans, La., 1892-1894. President Central Bank and Trust Co. of Mansura, La.; Horse Shoe Lumber Co., Limited; director Long Bridge Cotton Oil Co., Limited, and Regard Gin Co.; division surgeon to Texas and Pacific Railroad; local surgeon to Louisiana Railway and Navigation Co. Democrat. Vice-president Louisiana Bankers' Association. Member Louisiana State Medical Assn., Avoyelles Parish Medical Assn. (ex-president); director Avoyelles Parish Fair Assn., member Parish School Board; president Louisiana School Board Assn.; vice-president Avoyelles Automobile Assn. Mason. Address: Mansura.

Reid, Charles W., banker; born Little River County, Ark., Jan. 31, 1880; son of George W. and Lillian (Hart) Reid; educated in Galveston Business College, Galveston, Texas, University of Arkansas, Fayetteville, Ark. (Sigma Alpha Epsilon); married, Texarkana, Ark., Oct. 29, 1908, Anna May Priest. Secretary and treasurer Southern Pine Lumber Co., Texarkana, Ark., until April, 1903; founder and president First State Bank of Muskogee, Okla., Feb., 1908, to Jan. 1, 1910, at which time controlling interests in bank were sold. Director American National Bank; secretary and treasurer Vendome Building Co. Democrat; Episcopalian. Vestryman Grace Episcopal Church. Shriner, Knight Templar. Clubs: Muskogee Town and Country, Elks, Muskogee Commercial. Removed to Wichita Falls, Tex., about Jan. 1, 1914. Organized the National Bank of Commerce, capital $100,000, of which he is now the active president.

Reid, John J., master mechanic Delaware & Hudson Co. Office Carbondale, Pa. Born Nov. 7, 1864, at Gloucester, Mass. Received high school education. Entered railway service Jan. 1, 1888, with the Maine Central Rd. since which he has been consecutively with the Delaware, Lackawanna & Western and Rutland Rds., Northern Pacific Ry., Louisville & Nashville Rd. and Missouri Pacific Ry., and is at present master mechanic Delaware & Hudson Co.

Reilly, Andrew Jackson, crier of Court of Common Pleas, 47 years in Philadelphia, Pa. Born July 26, 1834, a descendant of the Reillys of Cavan. His grandfather was a martyr in the Irish rebellion of 1798. Paul Reilly, his father, emigrated to this country in 1800, and served during the War of 1812 under General Cadwalader. Mr. A. J. Reilly was educated in the parochial and public schools, and in the Central High School, John S. Hart, principal, and was apprentice of Edwin Greble in the marble mantel business. Enlisted in 1863 as a private, and promoted

to brevet major in a heavy artillery reg't, until fall of 1865. Appointed to court by Judges Sharswood, Stroud and Hare, Oct. 7, 1867, and wrote a book of instructions to jurors (1873), History of Broad St. (1909), traveled some, is historian of City History Society, National Catholic Soc., Penna. Historical Soc., and participated in the celebration of the centennial of Victory of Fort McHenry, as a delegate from the Soc. of the War of 1812, during Star Spangled Banner week.

Reilly, Michael K., United States congressman from the sixth district of Wis., was born in Fond du Lac County, Wis. He has been district attorney and city attorney. He was elected to the sixty-third congress for the term of 1913-15 and resides in Fond du Lac, Wis.

Reilly, Rev. Thomas á Kempis, O.P., born in Pawtucket, R.I., Jan. 25, 1879; educated in parochial and high schools of Pawtucket; entered the Dominican Order in 1896; lector of Sacred Theology at the Ecole Biblique, in Jerusalem, 1904-07; in Berlin from 1907-08. Licentiate of sacred scripture, Rome (1909). Professor of sacred scripture and Hebrew, at the Dominican House of Studies, Washington, D.C., 1910. Contributor to Catholic Encyclopedia, theological and scriptural magazines; compiler of Office Book and Hymnal for Dominican Sisters of the U.S. Address: Dominican House of Studies, Michigan Ave., Washington, D.C.

Reilly, Thomas Lawrence, congressman, was born Sept. 20, 1858, at New Britain, Conn. He has been engaged in the newspaper business for the last twenty-five years with the Meridian Daily Journal, and was one of its founders; he was a member of the Board of Education of Meridian for several years, and mayor of Meridian since 1906, being elected three times, two-year terms. He is a member of Second Company, Governor's Foot Guard, of Connecticut, established in 1775. He was elected to the sixty-second and sixty-third congresses; and resides in Meridian, Conn.

Reinhardt, Charles William, illustrator; born in Besigheim, Germany, March 21, 1858; son of Simon Friedrich and Karoline (Wucherer) Reinhardt. He was educated at Teachers' College in Esslingen, Germany. He landed in New Orleans in 1881, and after following various callings in the southwest entered the business of technical illustration. In 1892 he became connected with the Engineering News, and early in 1912 started an independent illustrating and general draughting business at address given below. Has been chief draughtsman and editor of illustration of the same. He is the author of a large number of works and articles on technical illustration, including: Lettering for Draughtsmen, Engineers and Students; The Technic of Mechanical Drawing, and The Preparation of Drawings and Other Illustrations for Photo-Reproduction. He married in San Antonio, Texas, Feb. 13, 1888, Frances Dennler, and has four sons and three daughters. Residence: 62 Grand Ave., Arlington, N.J. Office 120 Liberty St., New York City.

Reinschild, Carl, chemicals, 72 Beekman St., New York City; residence 5 Hamilton terrace. President and director Reinschild Chemical Co.

Relf, Richard H., assistant secretary Northern Pacific Ry. Office St. Paul, Minn. Born Oct. 6, 1864, at Superior, Wis. Educated in the common schools. Entered railway service 1885 as clerk in office of auditor of disbursements Northern Pacific Rd., since which he has been consecutively April, 1887, to Feb., 1888, stenographer to chief engineer; March, 1888, to May, 1889; stenographer to general manager; June, 1889 to April 1892, secretary to principal assistant engineer; May, 1892, to Sept., 1895, chief clerk to chief engineer; Oct., 1895, to Aug., 1896, assistant secretary to receivers, all on the Northern Pacific Rd.; Sept., 1896, to Aug., 1900, chief clerk to chief engineer Northern Pacific Ry., successor to the Northern Pacific Rd.; Sept., 1900, to date, assistant secretary same road.

Remensnyder, Junius B., clergyman; born in Staunton, Va., Feb. 24, 1844; son of Hon. John J. and Susan M. (Bryan) Remensnyder. He was graduated from Pennsylvania College, A.B., 1863, and later A.M., from Gettysburg Theological Seminary in 1865; and received from Newberry College, S.C., the degree of D.D. in 1880, and from New York University the LL.D. degree in 1902. He was pastor at Lewiston, Pa., 1866-1868; at Philadelphia, 1868-1874, Savannah, Ga., 1874-1880, and has been pastor of St. James Lutheran Church since 1881. He is president of the New York Lutheran Synod. He is author of: Heavenward, 1874; Doom Eternal, 1880; Six Creative Days, 1886; Work and Personality of Luther, 1888; Lutheran Manual, 1892; The Atonement and Modern Thought, 1905 (now in third edition). Mysticism, 1907, and The Past Apostolic Age, 1909. He served eleven months in the Army of the Potomac, in the 131st Pennsylvania Volunteers, Company B, from July, 1861, to May, 1862, and took part in the battles of Antietam, Fredericksburg and Chancellorsville. He is president of the Sigma Chi, a clerical interdenominational organization. Dr. Remensnyder married in Philadelphia, June 28, 1870, E. Louise Wagner, and they have two children. Address: 900 Madison Avenue, New York City.

Remington, Harvey Foote, lawyer; born Henrietta, N. Y., June 28, 1863; son of William T. and Sarah A. (Foote) Remington; educated, Geneseo State Normal School, Law Dep't Union Univ., LL.B.; married, Caledonia, NY.., May 28, 1889, Agnes Brodie; children: William Brodie, born 1890, Thomas H., born 1891, Agnes, born 1893, Harvey F., born 1895, John Warner, born 1897, Harriet, born 1898, Francis Kirk, born 1902. Practicing law at Rochester, N.Y., is director and attorney Bastian Brothers Co.; secretary and director Maplewood Cemetery Co., Baptist Home of Monroe County, West Brighton Chapel Soc., Vick and Dilldiol Co., Jas. Vick's Sons, and director and attorney of other corporations. Supervisor, school commissioner, assistant corporation counsel, judge Municipal Court, Rochester, N.Y. Republican, Baptist (officer in church); trustee of the N.Y. Baptist State Convention. Member N.Y. State Bar Association, Rochester Bar Association, Rochester Historical Society; president Rochester Chapter S.A.R.N.Y. Genealogical and Biog. Society, Society of

Colonial Wars. Summer home: Strathmore Farm, Mumford, N.Y. Address: 911-914 Wilder Bldg., Rochester, N.Y.

Remmel, Harmon Liveright, manufacturer, underwriter, banker; born Stratford, N.Y., Jan. 15, 1852; son of Goodlove and Henrietta (Bever) Remmel; educated in Fairfield (N.Y.) Seminary; married Staunton, Va., 1876, Laura Lee. Upon leaving the seminary engaged as school teacher for a year; then engaged in lumber business at Fort Wayne, Ind., until 1876, in which year removed to Arkansas, where has since resided. Lumber manufacturer at Newport, Ark., since 1876; general agent for Arkansas for the Mutual Life Insurance Company since 1896. President Mercantile Trust Co., and of the Mercantile Fire Insurance Co. of Little Rock, Ark. President of Arkansas Life Underwriters' Association, Little Rock Board of Trade, Arkansas Good Roads Association. Republican candidate for governor of Arkansas, 1894, 1896, 1900; member Arkansas Legislature, 1886; Republican candidate for Congress, 1884; secretary of State Bureau of Immigration, 1886; member State Board of Charities, 1894; president State League of Republican Clubs, 1895-1896; delegate to Republican National Conventions at Minneapolis, 1892, and at St. Louis, 1896; served as delegate to and member Executive Committee of the Monetary Conference at Indianapolis, 1896, 1897; chairman Republican State Committee of Arkansas since 1900; received Republican vote in State Legislature for U.S. senator in 1903; collector of U.S. internal revenue for Arkansas, 1897-1902; U.S. marshal for Eastern District of Arkansas; was elected member of the National Republican Committee in 1913. Address: 323 Gazette Bldg., Little Rock.

Renn, Orien L., banker; born, Lacenter, Wash., Dec. 23, 1885; son, Benj. F. and Theresa (Benedict) R. Grad., Pendleton High School, 1905; grad., Pendleton Business College, 1906. Married, Margaret I. Parker, Oct. 10, 1907, at Spokane, Wash. Cashier, Parker & Renn, bankers, from 1907 to 1910. Pres. of O. L. Renn, banker, from 1910 to 1914. Postmaster at Touchet, Wash., since 1908. Pres., Touchet Commercial Club, 1909-10-11. Address: Touchet, Wash.

Reyburn, Samuel Wallace, banker; born in Arkansas, Aug. 24, 1872; son of Joseph W. and A. E. (Lawson) Reyburn; educated in public schools of Little Rock, Law Department of Univ. of Arkansas, graduating 1894; married, Arkadelphia, Ark., Oct. 30, 1900, Lotta King Neeley; three daughters. Clerk, 1888-1897, in Missouri Pacific Railway offices and banks; practiced law one year, 1899; became secretary and manager of S. J. Johnson Co., bankers and brokers, which company was sold to Union Trust Co., 1902, of which became president; vice-president of United Dry Goods Co.; director Associated Merchants and vice-pres. and treas. Lord & Taylor, all of New York; was president Arkansas Bankers Assn., 1908, and member Executive Council of Trust Company Section of American Bankers Assn., 1907-1909; also 1912 to 1915. President Arkansas Diamond Co.; director since 1900 of Exchange National Bank, and since organization of Marion Hotel Co. Served as treasurer of City of Little Rock,

1899, resigning because City Council passed ordinance requiring city treasurer to lend out sinking fund for bond issue instead of buying bonds in the market. Chairman Democratic County Central Committee, 1906-1910, for Pulaski County. Democrat (Sound Money); Episcopalian. Residence: 2200 Arch St. Office: 201-205 West 2d St., Little Rock.

Reynolds, E. D., lawyer and statesman, of Rockford, Ill., was born Jan. 17, 1868, in Hancock County, Ohio. He is a successful lawyer and attorney for several large corporations in Rockford. In 1903-04 he was assistant attorney-general for the state of Illinois, and in 1905-07 was a representative in the Illinois state legislature.

Reynolds, James Bronson, lawyer, expert in social statistics; born in Kiantone, N.Y., March 17, 1861; son of William T. and Sarah M. (Painter) Reynolds, both descendants of old New England families. He was educated in village schools at North Haven, Conn., Hopkins Grammar School, New Haven, and Yale, A.B., 1884, Yale Divinity School, 1888, and did post-graduate work in Paris and Berlin, fellow of sociology, in Columbia, and graduate of law course of New York University. As official representative of the College Young Men's Christian Association of America, he visited Great Britain and the European Continent, 1889-1893, at the same time studying the problems of social reform; returned to the United States in 1893, and in 1894 became head worker of the University Settlement, in New York City. He was an active worker on the Committee of Seventy in 1893, and served on many of its working committees; one of the committee of City Club, appointed in the fall of 1896 to prepare for the campaign of 1897, and chairman of the Executive Committee of Citizens' Union campaign of 1897; member of the State Tenement House Commission appointed by Governor Roosevelt, 1898; secretary to Mayor Low, 1902-1903; special adviser to President Roosevelt on municipal affairs of the District of Columbia; member of Special Presidential Commission to Investigate the Chicago Stock Yards in 1906; chairman of the special commission appointed by the President to investigate labor and building conditions in the Isthmus of Panama, and made numerous reports in connection with important executive policies and acts of the Roosevelt administration. Mr. Reynolds is a member of the Municipal Art Society, National Municipal Reform League, and a member of the Century and City Clubs. He married in London, England, 1898, Florence Blanchard Dike of New York City. Address: The Century Association, 7 West 43d St., New York City.

Reynolds, John Hughes, banker; born, Benton, Tenn., Aug. 16, 1846; son of William Barton and Katherine (Hughes) Reynolds; educated Emory and Henry College, Virginia; married, Jacksonville, Ala., July 29, 1873, Mary Turnley; six children (three deceased). Was engaged in manufacturing, Cleveland, Tenn., 1868-1873; teller Cleveland National Bank, 1873-1874; cashier Cleveland Exchange & Deposit Bank, 1875-1877; president First National Bank, Rome, Ga., since 1877; president Peoples Savings Bank, Rome, Ga., 1885-1890; was president Rome Fire Insurance

Co. Member National Advisory Committee of American Embassy Association. Ex-president Georgia Bankers Association, ex-vice-president American Bankers Association; member board directors, U.S. Chamber of Commerce; member executive committee, U.S. Currency Assn. of Georgia. Presbyterian. Director Young Men's Christian Association of Georgia. Club: Coosa County. Address: Rome.

Reynolds, John Jay, president, 28 Harrison St., New York City; residence 40 W. 12th St. Born in New York City, July 29, 1860. Educated at Chappaqua Mountain Institute. Member Society of Colonial Wars, Sons of the Revolution, National Geographic Soc., Masonic Club of New York City.

Reynolds, W. D., cattleman; born, Alabama, April 22, 1846. Vice-pres. Reynolds Cattle Co.; dir. Fort Worth Natl. Bank; dir. First Natl. Bank of Stamford, Tex. Pres. Cisco Cotton Oil Co. Address: 1001½ Main St., Fort Worth, Texas.

Rhoads, Thomas J. B., physician, surgeon, poet and banker, of 49 East Philadelphia Ave., Boyertown, Pa., was born Sept. 26, 1837, in Boyertown, Pa. He graduated from Jefferson College of Philadelphia. He served in the Civil War as assistant surgeon. He taught school for four years. For nearly fifty years he has practiced medicine, doing nearly all the surgical operations for his fellow practitioners for Boyertown and vicinity. Since its organization in 1883 he has been president of the Farmers' National Bank of Boyertown. He is treasurer of the Boyertown Mutual Fire Insurance Company, treasurer of the Friendship Hook and Ladder Company, treasurer of the John Rhoads Mining Company and a director of various corporations. He is the author of two volumes of poems.

Rhodes, Robert R., banker and coal operator, of 1206 Citizen's Bldg., Cleveland, Ohio; born, Cleveland, Ohio, Dec. 17, 1845; son of Daniel P. and Sophia Lord (Russell) Rhodes; educated in public schools of Cleveland, 1852-62; married, Cleveland, Sept. 30, 1868, Kate Newell Castle; one son living. Began business career in 1863, with A. B. Meeker, coal merchant, Chicago, Ill., as shipping clerk; remained in employ until 1866; went to Cleveland and became senior partner in firm of Rhodes & Co., extensive mine operators and large shippers of coal, 1867; firm dissolved 1885, and since that time has given attention to banking and mining; president The Rhodes & Beidler Coal Co., 1886-98, and formerly director Cincinnati, Hamilton & Dayton Railroad, Southern Railroad Co., Cleveland Electric & Railway Co. (was member of executive committee). Senior partner of Rhodes & Co.; now president The People's Savings Bank Co., The United States Coal Co.; director Commercial National Bank, New York, Pennsylvania & Ohio Railroad; director and member executive committee National Commercial Bank, Great Lakes Towing Co. Recently elected a director in the Chicago & Erie and Cleveland & Mahoning R.R. Companies. Served in Civil War as non-commissioned officer, Co. B, 150th Regiment, Ohio National Guard; and active service 1864; discharged August of same year. Republican; Episcopalian. Director The Bethel Associated Chari-

ties. Recreations: Yachting, automobiling. Clubs: Union, Country, Cleveland, Lakewood Yacht, Clifton.

Ribsam, Martin C., florist; born Feb. 18, 1861, in Missouri, but removed to Trenton, N.J., at a very early age; succeeded his father, Carlman Ribsam, in the floral business in Trenton, and is now one of the leaders in the line of seeds and agricultural implements in the state of New Jersey; has served as a member of the Board of Trustees for the New Jersey Industrial School for Girls, and has always identified himself with Catholic church and social work. Address: Trenton, N.J.

Rice, Arthur H., signal engineer Delaware & Hudson Co. Office Albany, N.Y. Born Nov. 18, 1873, at Castleton, Vt. Educated in the Castleton State Normal School. Entered railway service Sept. 1, 1894, as signal inspector with the Delaware & Hudson Co., since which he has been consecutively May 1, 1905, to Aug. 1, 1911, supervisor same road; Aug., 1911, to date, signal engineer same road.

Rice, Calvin W., sec. Am. Soc. Mech. Eng'rs, 25 W. 39th St., New York City, was born Winchester, Mass., Nov. 4, 1868; s. Edward H. and Lucy J. (Staples) Rice; ed. in public schools and Mass. Inst. of Tech., B.S., 1890; m. Winchester, Mass., Aug. 6, 1904, Ellen M. Welbezahn; children: Edward Winslow, b. 1905; Virginia Worthington, b. 1909 (died 1913). With Thomson, Houston Elec. Co., 1889-1895; engineer Silver Lake Mines, 1896; consulting engineer Anaconda Copper Mining Co., 1897-1898; eng'r Kings Co. Elec. Light & Power Co. of Brooklyn, 1899; N.Y. Edison Co., 1899-1902; 2d v.-p. Nernst Lamp Co., 1902-1903; consulting eng'r Gen. Elec. Co., 1903-1906. Mem. Am. Soc. Mech. Eng'rs, Inst'n Elec. Eng'rs (London), Am. Inst. of Elec. Eng'rs. Club: Engineers.

Rice, Nathaniel Montgomery, chief purchasing officer St. Louis & San Francisco Railroad. Office St. Louis, Mo. Born December 28, 1863, Rome City, Ind. Educated in public schools, Rome City. Entered railway service with the Gulf, Colorado & Santa Fe Railway, May, 1887, as brakeman; served in various capacities in transportation and store departments to April 1, 1901, when he was appointed assistant general storekeeper of the Atchison, Topeka and Santa Fe Railway—Coast Lines. April 1, 1903, was promoted to position of general storekeeper of the Santa Fe in charge of material, fuel and stationery, leaving the service of that road November 15, 1913, to accept a position with the St. Louis & San Francisco Railroad, as chief purchasing officer in charge of purchases and stores.

Rich, Charles Alonzo, architect, 35 Nassau St., New York City; residence 257 West 91st St. Born in Beverly, Mass., Oct. 22, 1855. Educated at Dartmouth College. Studied architecture in the United States and in Europe. Practicing in New York City since 1880. Member Architectural League, American Institute of Architects, Century Club, and Metropolitan Museum of Art.

Richards, Jarrett Thomas, lawyer; born Chambersburg, Pa., Nov. 1, 1843; son of John C. and Elizabeth (Thomas) Richards.

Educated in Academy, Chambersburg, Pa.; studied two years, six months, in Europe; LL.B., Columbia Law School, 1866. Married, Mary Lewis, July 20, 1889. Mayor of Santa Barbara, 1875-76; later, City Atty. Republican nominee for Justice of Supreme Court, 1879. Trustee, Santa Barbara State Normal School of Manual Arts and Home Economics. Pres., Santa Barbara Grant Club, 1872. Member various local clubs in Santa Barbara. Republican. Residence: 1731 Santa Barbara St.; office: Fithian Bldg., Santa Barbara, Cal.

Richards, Robert Hallowell, of 32 Eliot St., Jamaica Plain, Mass. Mining engineering, metallurgy; was born Gardner, Me., Aug. 26, 1844. B.S., Mass. Inst. Tech., 1868; LL.D., Missouri, 1908. Asst. chem., Mass. Inst. Tech., 1868-69, instr. assaying and qual. anal., 1869-70, asst. prof. anal. chem., 1870-71, prof. miner. and assaying and in charge, mining and metal. laboratories, 1871-72; prof. mining eng., 1873-84, head, mining dept., 1873-, prof. mining eng. and metal., 1884-. Sec'y of the faculty, 1878-83. F.A.A.; Min. Eng. (pres., 1886); fel. Am. Acad.; Boston Soc. Civil Eng. Ore dressing.

Richardson, Charles H., educator and author of Syracuse, N.Y., was born Sept. 26, 1862, in Topsham, Vt. He has received the degrees of A.M. and Ph.D. Since 1909 he has been professor of geology and mineralogy in Syracuse University and since 1895 has also been assistant geologist for Vermont. He is a consulting geologist and public lecturer; and the author of scientific papers, stories and poems.

Richardson, William, United States congressman from Alabama, was born in Athens, Ala. He served as a soldier in the Confederate States army during the Civil War; and was severely wounded at Chickamauga. He was then elected to the Alabama house of representatives from Limestone County. In 1867 he began the practice of law; was county judge for twelve years; and in 1890 was candidate for governor of Alabama. He was elected to the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from the eighth district of Alabama; was re-elected to the sixty-third congress for the term of 1913-15; and resides in Huntsville, Ala.

Richmond, Charles Alexander, President of Union University; born in New York, 1863; son of Archibald Murray and Margaret (Law) Richmond. He was graduated from Princeton University, A.B., 1883, A.M., 1886, Honorary Degrees LLD., Rutgeis and New York University, and Hamilton College, D.D., 1905. He is author of: The Four Winds (musical). He is a member of the Buffalo Historical Society, Albany Historical Society, Albany Girls Academy, St. Andrew's Society of New York, National Institute of Local Sciences, Burns Club, and a member of the Fort Orange and Country Clubs of Albany, and the Century and Princeton Clubs of New York City. He married in Buffalo, N.Y., 1891, Sarah Cooper Locke, and they have three children. Address: Union College, Schenectady, N.Y.

Richter, Rt. Rev. Henry Joseph, D.D., first bishop of Grand Rapids; born April 9, 1838, at Neunkirchen, Oldenburg, Germany;

son of Johann Heinrich and Anna Maria Elizabeth (Albers) Richter; came to America in 1854; educated at St. Xavier's College; Mt. St. Mary's Seminary, Cincinnati; American College, Rome, 1861-65 (D.D.); ordained priest, 1865; vice-president and professor of Dogma, Philosophy and Liturgy, Mt. St. Mary's Seminary, Cincinnati, 1865-70; rector of St. Lawrence and Chaplain, Academy of Mt. St. Vincent, 1870-83. Consecrated, April 22, 1883, first bishop of Grand Rapids, Mich. Author of Lenten Pastoral Letter on Mixed Marriages (1904); Lenten Pastoral Letter on Frequent and Daily Communion (1907). Member of Eucharistic League; Apostolic Union; Catholic Mutual Benefit Association. Address: 265 Sheldon St., Grand Rapids, Mich.

Rickard, Richard D., railroad official Grand Central Terminal, New York City, was born, Eagle River, Mich., June, 1856; son of Richard H. and Dorothy (Darke) Rickard; educated Rensselaer Polytechnic Institute, Troy, N.Y., 1878; married, Canaan, Conn., 1886, Bessie J. Sims (deceased); 5 children. In service of N.Y., Ont. & Western Ry. Co. since 1878, beginning as draftsman, and advancing in position until elected sec., treas., 1890, and dir., 1912, which offices he still holds. Also sec. and treas. Ontario, Carbondale & Scranton Ry. Co., Ellenville & Kingston R.R. Co., Port Jervis, Monticello & Summitville R.R. Co.; Wharton Valley R.R. Co., Pecksport Connecting Ry. Co., Scranton Coal Co., and Elkhill Coal & Iron Co. Democrat; Episcopalian. Mem. Delta Kappa Epsilon fraternity, Am. Inst. Mining Engrs. Clubs: Transportation (N.Y.), Highland (Summit, N.J.).

Rickert, Joseph W., lawyer and statesman of Waterloo, Ill., was born July 9, 1840, in Vicksburg, Miss. He has been county superintendent of schools. He has attained success in the practice of law; and served two terms as state's attorney. He has served one term as a state representative; and in 1882-92 was a member of the Illinois State Senate.

Ridder, Henry, was born N.Y. City, Nov. 18, 1863; educated De La Salle Coll., N.Y. City; married, N.Y. City. Always in publishing business. Pres. and treas. The Catholic News. Democrat; Catholic. Clubs: Catholic, N.Y. Press, German Press. Address: 27 Spruce St., N.Y. City.

Ridder, Herman, journalist, of 182 William St., New York City, was born, N.Y. City, N.Y. (of German parentage), March 5, 1851, and has lived here all his life; educated public schools, N.Y. City; married New York, 1880, Mary C. Amend; children: Bernard H., Victor F., Joseph E. When 11 years old went to work as errand boy in a hat store; later was messenger in a Wall Street broker's office; in 13th year entered employ of a fire insurance company, and at 20 was an insurance agent. Entered newspaper work at 27; in 1878 established the Katholisches Volksblatt, a German Catholic weekly, and eight years later started the Catholic News, which in a very short time was recognized as the leading Catholic paper in the country. Since 1890 stockholder, trustee, treas., mgr. and now pres. New Yorker Staats-Zeitung. Has taken an active part in politics as an Independent Democrat; was prominent participant in the Cleveland

campaigns and in the reform movements, and especially active in the German-American Reform Union; treas. Nat. Dem. Com. in campaign of 1908. Trustee Emigrant Industrial Savings Bank; dir. of Associated Press; mem. Chamber of Commerce. Has devoted much time to charitable work; comm'r N.Y. State Board of Charities; mem. Charity Organization Soc. Isabella Heimath, German Soc., St. Vincent de Paul Soc., Legal Aid Soc. and many other similar bodies. Clubs: Manhattan, Liederkranz, Arion, Catholic, Reform, National Democratic, City, Press, German Press, Hardware.

Ridder, Victor F., treasurer, New Yorker Staats Zeitung; son of Herman Ridder; born April 4, 1886, in New York City. Business address: 182 William St., New York City. Residence: 435 Riverside Dr.

Riddle, Dr. Oscar, investigator in Experimental Zoology. Born in Cincinnati, Ind., Sept. 27, 1877. A.B., Indiana, 1902; Ph.D., Chicago, 1907. Teacher biol., Training School, San Juan, P.R., 1899-1901; physiol., Cent. High School, St. Louis, Mo., 1903-05; asst., Chicago, 1904-07, assoc., 1907-08, instr. exp. therapeut. and zool., 1908-09, zool., 1909-10. Nat. hist. exped. up Orinoco River, 1901. Student in Europe, 1910-11. Soc. Zool.; Fel. A.A.A.S. Bionomic physiology of color development and inheritance; digestion; yolk and vertebrate ova. The chemical basis and control of sex, variation, development and inheritance; energetics of development; editor of the Posthumous Works of Prof. Charles Otis Whitman. Research Associate. Carnegie Institution, 1911.

Rider, David Wilson, general superintendent Kansas City Terminal Ry. Office, Kansas City, Mo., born Aug. 25, 1857, at Geneseo, Ill. Entered railway service March, 1871, since which he has been consecutively to October, 1881, messenger boy, freight handler, switchman, brakeman, conductor, yardmaster and station agent; October, 1881, to December, 1881, acting superintendent Peoria & Pekin Union Ry.; Dec. 1, 1881, to Jan. 10, 1887, chief clerk to division superintendent Wabash Ry.; Jan. 10, 1887, to April 25, 1887, fuel agent same road; May 25, 1887, to July 15, 1889, secretary and chief clerk to receiver same road; July 25, 1889, to July 8, 1891, superintendent Jacksonville Southeastern Line; July 8, 1891, to Sept. 1, 1892, general superintendent same line; Oct. 11, 1892, to March 1, 1910, superintendent Kansas City Belt Ry.; March 1, 1910, to date, general superintendent Kansas City Terminal Ry.

Ridlon, John, orthopedic surgeon; born in Clarendon, Vt., Nov. 24, 1852; son of Noel P. and Nancy B. (Hulett) Ridlon. He was educated in Tufts College, and the University of Chicago, A.B.; the College of Physicians and Surgeons of New York, M.D.; and received an honorary A.M. from Tufts College. Dr. Ridlon's record of orthopedic surgery covers many years of successful treatment and of notable lecture courses in this special branch of surgery, in which the increase of the possibility of restoring movement and self-helpfulness to the crippled has been among the most brilliant of the surgical achievements of the present generation. In this advance Dr. Ridlon has taken a brilliant part. He

is orthopedic surgeon to Michael Reese, Mercy, Presbyterian and Evanston Hospitals; surgeon in charge of Home for Destitute Crippled Children; was orthopedic surgeon to St. Luke's Hospital, and Wesley, Chicago; assistant and attending orthopedic surgeon to St. Luke's Hospital, New York, for eight years; assistant surgeon to the New York Orthopedic Hospital and Dispensary for seven years; assistant surgeon in charge of orthopedic cases at Vanderbilt Clinic for three and a half years; attending orthopedic surgeon to out patients, Bellevue Hospital, New York, two years; lecturer on orthopedic surgery, medical department of the University of the City of New York, five years; and house physician and house surgeon (Interne) at St. Luke's Hospital, New York, two years. He is a member of the American Orthopedic Association, the American Medical Association, Illinois Medical Society, Cook County Medical Society; director of Home for Destitute Crippled Children, Chicago. He is a member of the Delta Kappa Epsilon fraternity, and the Alpha Kappa Kappa and Alpha Omega Alpha medical fraternities; also of the University Club of Chicago and the Beverly Country Club. He was married in Newport, R.I., June 4, 1879, Emily Caroline Robinson, and has three sons and three daughters. Residence: 561 Surf St. Office: 7 West Madison St., Chicago.

Riggs, Edward Gridley, railroad executive and writer, was born, N.Y. City, March 24, 1856; son of James Willoughby and Mary (Gridley) Riggs; educated public schools, and by private tutors; married, Forestville, Conn., Nov. 5, 1878, Elizabeth S. Brown; one son: Royal E. T., born Dec. 27, 1881. Commercial and financial writer, N.Y. World, 1876-84; polit. financial writer N.Y. Sun, since 1884. Frequent contributor to Harper's Weekly, Bookman, Munsey's and Everybody's Magazines. Independent; Episcopalian. Recreation: Golf. Clubs: Manhattan, Lotos, Oakland, Albany, Amen Corner Assn., Barnard. Residence: 38 S. Portland Ave., Brooklyn, N.Y. Address: Grand Central Terminal, N.Y. City.

Riker, John J., merchant, of 19 Cedar St., New York City, was born, Newton, N.Y., April 6, 1858; son of John L. and Mary (Jackson) Riker; educated at private school, Jamaica, and Charlier Inst.; married, Brooklyn, N.Y., April 20, 1881, Edith M. Bartow. Employed with J. L. & S. D. Riker; admitted to partnership 1888, and became managing partner 1890; firm was succeeded by a corporation, 1901, under same name, of which has since been pres. and dir. Trustee Atlantic Mutual Ins. Co.; dir. Fidelity-Phoenix Fire Ins. Co., Fidelity & Casualty Co., Farmers' Loan & Trust Co., Hanson National Bank, First Nat. Bank of White Plains, N.J. Zinc Co., County Trust Co. of White Plains, Fire Companies Building Corp. Served in 7th Regiment, N.G. N.Y.; comm'd a.-d.-c., with rank of 1st lieut., on staff of brig.-gen. of 1st Brigade, 1st Div.; senior aide, with rank of capt., 1880; brigade insp. of rifle practice, with rank of major, 1882; major 12th Regiment Inf., 1884; resigned 1889. Republican. Mem. Soc. of Cincinnati, Soc. Colonial Wars, Soc. War of 1812, Sons of Revolution, St. Nicholas Soc., Holland Soc., Chamber of

Commerce of State of N.Y. Clubs: Automobile of America, N.Y. Yacht, City Midday, Union, Own Town, Adirondack League, Rittenhouse (Philadelphia), Apawamis.

Riley, Herbert Jowett, manufacturer, of 150 Fifth Ave., New York City, was born, Bradford, Eng., May 31, 1863; son of Joseph and Hannah (Jowett) Riley; educated Bradford (Eng.) Grammar School; married, Doncaster, Eng., Aug. 12, 1890, Minnie Matthews; children: Herbert, Percival, Gladys Elaine, Maurice Bertram. Served apprenticeship as dress goods manufacturer with grandfather, Joseph Jowett, in Bradford, and afterwards was mem. of Riley Bros. In 1886 began manufacture and sale of stereopticon goods, a business which was transferred to America in 1894; since 1900 has been sole proprietor; pres. Riley Optical Instrument Co. Congregationalist. Life member of American Institute and honorary secretary of the Over-Seas Club, New York City.

Riley, John F., lecturer, born September, 1860, at Owego, N.Y.; educated Old Owego Academy; Fordham University (A.B., A.M.); LL.D., Perugia; traveled in Mexico, United States, and over all Europe, especially Italy and Rome; received special honors from Popes Leo XIII and Pius X for his extensive knowledge of Roman History and Archæology; has made special studies in archives of Vatican Library, Rome, since 1886. Author: Rise and Fall of Rome; Ancient Things of Rome, St. Peter's and the Vatican; Seven Hills of Rome; Churches of Rome; Bird's-eye View of Rome; Rome of Today and Yesterday; Pagan and Christian Rome; The Heart of Rome; married Minnie B. Olds, Binghamton, N.Y., Oct. 15, 1888. Address: Binghamton, N.Y.

Rine, Edwin M., superintendent Scranton Division Delaware, Lackawanna and Western Railroad, was born Sept. 4, 1867. Educated in the public schools. Entered railway service 1886, as telegraph operator Pennsylvania lines west of Pittsburg, since which he has been consecutively, 1887 to 1889, operator Pittsburg and Western Railroad at Allegheny, Pa.; 1889 to 1890, train dispatcher same road; January to August, 1890, train dispatcher South Carolina Railroad at Charleston, S.C.; August, 1891, to 1892, train dispatcher Cleveland Terminal & Valley Railroad at Cleveland, O.; 1892 to 1895, chief dispatcher same road; 1894 to Oct. 10, 1899, also chief dispatcher Akron Division Baltimore and Ohio Railroad; 1895 to Oct. 10, 1899, also trainmaster same division, same road, and chief dispatcher Cleveland Terminal & Valley Railway; Oct. 10, to Dec. 1, 1899, train dispatcher Delaware, Lackawanna & Western Railroad at Scranton, Pa.; Dec. 1, 1899, to Aug. 18, 1900, trainmaster same road; Aug. 18, to Dec. 1, 1900, acting division superintendent; Dec. 1, 1900, to March 15, 1908, superintendent Scranton Division, same road, at Scranton, Pa.; March 15, 1908, to Dec. 1, 1910, superintendent, Morris and Essex Division, same road, at Hoboken, N.J.; Dec. 1, 1910, to Jan. 1, 1912, assistant general superintendent, same road, at Scranton, Pa.; Jan. 1, 1912, to date, general superintendent, same road at Scranton, Pa.

Ringler, Frederick A., electrotyper, 39 Barclay St., New York City; residence, 1316 Madison Ave. President, treasurer and director F. A. Ringler Co.; president and director Metropolitan Realty Co.; secretary and treasurer of the Graphic Arts Realty Co.

Riordan, Daniel J., congressman, was born in 1870, Haster St., New York City. Mr. Riordan was elected a member of the fifty-sixth congress to serve out the unexpired term of Timothy D. Sullivan, resigned, in the fifty-ninth congress, and to the sixtieth, sixty-first and sixty-second congresses as a Democrat; was re-elected to the sixty-third congress for the term of 1913-15; and resides in New York City.

Riordan, Most Rev. Patrick William, D.D., archbishop of San Francisco, Cal., born August 27, 1841, in Chatham, New Brunswick; educated at Notre Dame University, Indiana; the American College, Rome; and at Louvain University (degree of S.T.D.), where he was graduated in 1866; was ordained in Mechlin, Belgium, June 10, 1865. Professor of Theology at Seminary of St. Mary's of the Lake; pastor at Joliet, Ill., and at St. James', Chicago; titular Archbishop of Cabesa, 1883; Archbishop of San Francisco in 1884; delegate, in 1902, before the Hague International Arbitration Court for the settlement of claims made by the Church in California upon the Government of Mexico as to ancient ecclesiastical endowments (known as the Pious Fund), existing when Mexico and California were provinces of Spain. This was the first case to come before the Arbitration Court, and was decided in favor of the Church. His Grace's special interest in his Seminary, at Menlo Park, is well known; and the ordeal by earthquake through which his diocese passed at enormous sacrifice of ecclesiastical property has gained for him the sympathy of Catholics in every part of the world. Address: San Francisco, Cal.

Rittenhouse, Prof. Samuel, Olivet, Mich. Biology. Royersford, Pa., Nov. 2, 1873. A.B., Ursinus, 1901; Ph.D., Hopkins, 1905. Instr. biol., Olivet, 1905-06, prof., 1906. Embryology of turritopsis nutricula and of stomotoca apicata.—Development of hydroids; hygienic values of foods and drinks. Member of American Association for Advancement of Science; member National Geographic Society.

Rives, Henry William, jurist, born Oct. 17, 1856, in Winston County, Mississippi; son of Robert G. Rives, grandson of Joel Rives, soldier in the War of Independence, and great-grandson of William Rives of Sussex County, Virginia, who died about 1775. Robert G. Rives, his wife, and two children became converts to the Catholic Church in 1865. The mother of H. W. Rives was of an old Virginia family, a daughter of William Wilson Burrage, of Fredericksburg, Va.; her mother was a Miss Norman, one of a large family of sisters in Culpepper County, Va. One of the sisters married Dr. Staunton, of Steubenville, Ohio, and became the mother of the well-known Edwin Staunton, Secretary of War under Lincoln. Ed. in private schools in Mississippi, and Jesuits' College, Spring Hill, near Mobile, Ala. (B.A., 1875; M.A., later);

received degree of M.A. from St. Mary's College, Lebanon, Ky. (1902). Married Miss Hill, daughter of the late Clement S. Hill, of Lebanon, Ky., a descendant of one of the pioneer Catholic immigrants from Maryland, who settled in Kentucky in the latter part of the eighteenth century, and formed the first Catholic settlement west of the Allegheny mountains within the limits of the original thirteen colonies. The Hills, Hamiltons, Spaldings, Mattinglys', Elders, Abells and many others in the first colony are well known in central and western Kentucky. The wife of C. S. Hill was first cousin of the late Archbishop Martin John Spalding, of Baltimore, grandson of the original immigrant Benedict Spalding. Mr. Rives was elected Judge of the Criminal Court for Marion County, which office he held at the time of the rearrangement of the judicial department of the state by the constitution of 1891; since that time he has been engaged in the practice of law in Lebanon. Successfully resisted an attempt to enforce the collection of taxes from Catholic Colleges and Academies in Kentucky, and carried through a movement to have the Constitutional provisions, regulating corporations, especially among common carriers, construed and enforced. Is a member of the Knights of Columbus; St. Vincent de Paul Society; Holy Name Society; trustee of parochial schools; associate member of Federation of Catholic Societies. Address: Lebanon, Ky.

Rix, Charles Northrup, banker, born on a farm in Kalamazoo County, Michigan, May 28, 1842; son of George and Olive (Northrup) Rix; educated in private school at Kalamazoo, and graduated from high school at Dowagiac, Mich.; married, Topeka, Kan., Dec. 19, 1870, Lucy Emma Thomas; children: Fred N., Lila T. At the age of 14 commenced work as carpenter, earning enough during summer months to pay way for school in winter months, thus completing education. At the age of 19 was quartermaster Sergeant 1st Indiana Regiment and attained rank of captain in Union Army in Civil War. Employed in pay department U.S.A., 1865-67. Engaged in banking business as bookkeeper in 1868 and continuously in that business ever since, as cashier, vice-president in banks in Topeka, Kan., until 1879, then removed to Arkansas, and president Arkansas National Bank, Hot Springs for past 20 years. President and treasurer The City Ice Co., New Waverly Hotel Co., Garland County Abstract Co.; president and treasurer Hot Springs Observatory Co.; treasurer Oaklawn Amusement Co., Garland Timber & Land Co., and the Pasteurized Milk Co.; president Business Men's League of Hot Springs for 8 years. Ex-president Arkansas Bankers' Association. Member Republican State Central Committee and its executive committee, many years; three times delegate to National Republican Conventions and three times chairman of Arkansas State Republican Conventions. Episcopalian. Thirty-third degree Mason (has been grand master, grand high priest), Grand Commander Knights Templar. Club: County (treasurer). Address: Hot Springs, Ark.

Rizer, Corey Franklin, banker, merchant; born in Colleton Co., South Carolina, March 25, 1869; son of Ishom N. and Carrie (Warren) Rizer; educated in schools of Colleton County and Sheridan High School, Orangeburg, S.C.; married, Bamberg, S.C., February, 1892, Carrie B. Jones; four children. Engaged in mercantile business since fall of 1891. President Bank of Olar; vice-president The Cotton Oil Co.; owner of business of C. F. Rizer, dealers general merchandise, mules, buggies, etc. President Rizer Auto Co. of Olar; president Rizer and Ayer, Walterboro, S.C. Democrat; Methodist. Trustee Olar High Graded School, Olar Methodist Church, Mizpah Methodist Church. Knight of Pythias. Address: Olar.

Roark, Franklin A., farmer; born near Birchwood, Tenn., May 21, 1886; Irish descent; son of W. M. and Virgie (Conner) Roark; father's occupation, farming; educated at Salem, Evensville, Grandview and Knoxville, Tenn.; entered farming in early life; member of Farmers' Educational and Co-operative Union of America; Democrat; member of Baptist church, deacon and clerk in same; P.O. Address: Birchwood, Tenn.

Roberts, Edwin Ewing, congressman, was born at Pleasant Grove, Cal., Dec. 12, 1870. His home is Carson City, where he is a member of the law firm of Roberts and Sanford. He was elected a member of congress from Nevada in 1890.

Roberts, Ernest Williams, congressman, was born Nov. 22, 1858, in East Madison, Maine. In 1894-96 he was a member of Massachusetts Legislature; and state senator in 1897-98. He was a member of the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a Republican. He was reelected to the sixty-third congress from the seventh district for the term of 1913-15; and resides in Chelsea, Mass.

Roberts, George W., surgeon, of 170 W. 59th St., New York City, was born, Underhill, Vt., 1866; son George W. and Esther A. (Graves) Roberts; grad. Univ. of Vt., Burlington, Vt., Ph.B., 1887; N.Y. Homœ. Med. Coll. and Hosp., M.D., 1889; post-grad. work one year in various European univs. and hosps.; married, Boston, 1890, Emma Robinson; one son, C. Kingsley, born 1893. Has practiced medicine in N.Y. City since 1890; exclusive specialist in surgery and gynecology for past 15 years. Republican. Mem. numerous med. societies, local, State and Nat. Mem. Phi Beta Kappa, Phi Delta Theta. Recreations: Travel, automobiling. Clubs: University, Manhattan, N.Y. Athletic.

Roberts, James Arthur, lawyer, financier; born Waterboro, Maine, March 8, 1847; son of Jeremiah and Alma Roberts; graduated from Bowdoin College, class of 1870, A.B., A.M., LL.D.; married Auburn, Maine, Dec. 11, 1884, Martha Dresser; children: Joseph Banks, Amelia, Robert, Sidway. President and director Greater New York Home Co., New Jersey Home Co., Twin Lakes Reservoir Co.; president and treasurer Frisco Gold Mines Co.; president Twin Lakes Land & Water Co. Served as private in 7th Maine Battery during Civil War. Assemblyman from Buffalo, 1879-1880; Buffalo park commissioner, 1891-93; comptroller of New York State, 1894-99. Republican; Episcopalian. Presi-

dent New York State Historical Association, member American Historical Association, Buffalo Historical Society, and National Geographic Society. Member Delta Kappa Epsilon Fraternity, 32d degree Mason.

Robertson, Donald, actor and author of 3339 North Hamilton Ave., Chicago, Ill., was born Dec. 12, 1860, in Scotland. He is the star of his own company, The Drama Players, an organization for the presentation of masterpieces of dramatic art of universal appeal.

Robertson, James Alexander, librarian of the Philippine Library, Manila, P.I., was born Aug. 19, 1873, in Corry, Pa. He has been proof-reader of the Jesuit Relations and Allied Documents in Cleveland, 1896; and was with the Carnegie Institution of Washington, from 1908-09. He has been librarian of the Philippine Library, of Manila, P.I., since 1910. Editor of various volumes of books. He is a member of the American Historical Association, and the American Political Science Association.

Robertson, Samuel Brown, division superintendent Pennsylvania Lines West of Pittsburgh. Office New Castle, Pa. Born 1878 at Milton, Mass. Graduated from Massachusetts Institute of Technology, class of 1899. Entered railway service 1899 as draftsman bridge department New York, New Haven & Hartford Rd., since which he has been consecutively 1900 to date, with the Pennsylvania Lines West of Pittsburgh as assistant on engineer corps, assistant engineer maintenance of way, engineer maintenance of way at Columbus, O., and superintendent E.&A. division at New Castle, Pa.

Robinson, Albert Alonzo, railroad president, was born at South Reading, Windsor Co., Vt., Oct. 21, 1844, son of Ebenezer, Jr., and Adaline (Williams) Robinson, and a descendant of William Robinson, one of the early settlers of Cambridge, Mass. His grandfather, Ebenezer Robinson, of Lexington, Mass., served in the revolutionary war for two years, both as privateer and as a soldier in the land forces, and for about six months was a captive on the prison ship Jersey. Mr. Robinson was educated in the public schools, at Milton (Wis.) Academy and at the University of Michigan, where he was graduated in 1869, taking the degree of C.E. and B.S., and in 1871 M.S. In June, 1900, the honorary degree of LL.D. was conferred upon him by his alma mater. From childhood until he reached his majority he was engaged in farm labor out of school hours, except in 1856-59, when he worked as a clerk in dry-goods or grocery stores. In 1866-68 he was employed for about five months each year as assistant on the U.S. lake surveys in astronomical field work and on triangulation of the Great Lakes. His work on railroads began May 27, 1869, when he entered the service of the St. Joseph and Denver City Railroad as axman in the engineering corps, and thereafter served successively as chainman, levelman, transit man, office engineer, locating engineer and as assistant engineer, until April 1, 1871. Then he became assistant engineer of the Atchison, Topeka and Santa Fe Railroad, in charge of location and construction, and two years later (April 1, 1873),

was made chief engineer, which position he held until August, 1890. From September, 1880, until October, 1881, he also served as division superintendent on the Atchison, Topeka and Santa Fe Railway, Las Vegas to Santa Fe, Deming and El Paso. From Oct. 1, 1881, until June 1, 1883, he was superintendent of bridges, buildings and water service on that railroad; from June 1, 1883, until Sept. 1, 1883, he was assistant general superintendent; from Sept. 1, 1883, until March 1, 1884, he was general superintendent; March 1, 1884, until Feb. 1, 1886, he was general manager; from Feb. 1, 1886, until May, 1888, second vice-president, and was second vice-president and general manager from May, 1888, until May 3, 1893, when he left this system to accept the presidency of the Mexican Central Railway Co., Ltd. From Aug. 1, 1888, until May 1, 1893, Mr. Robinson was also general manager of the Gulf, Colorado and Santa Fe Railroad, and for the same period he was vice-president of the Atchison, Topeka and Santa Fe system; he was also general manager of the Sonora railway of Mexico (1884-93), excepting the period February, 1886-May, 1888. During his engineering experience he has had direct charge of the construction of over 5,500 miles of railroad in the U.S. & Mexico, including, in 1887, the building of the Pueblo and Denver line, 116 miles in 216 days, and also 360 miles of the line from Kansas City to Chicago in 276 days, the latter embracing permanent bridges across the Missouri, Mississippi, Des Moines and Illinois rivers. As president of the Mexican Central, he was in charge of the general business and affairs of the road, with headquarters in Boston. Mr. Robinson is a member of the American Society of Civil Engineers. In politics he is a Republican. He was married, Dec. 9, 1869, to Julia Caroline, daughter of Perez C. and Katharine C. (Bardeen) Burdick, of Edgerton, Wis. She died Aug. 3, 1881, leaving a daughter, Metta Burdick Robinson, born July 17, 1876. He was married, second, Sept. 3, 1885, to Mrs. Ellen Francis Williams, a sister of his first wife. Retired from Mex. Ctl. Ry. Co., Dec. 1, 1906. Present address: 900 Tyler St., Topeka, Kan.

Robinson, Charles Leonard Frost, manufacturer, capitalist; born Sayville. L.I.; son of Frank Tracy and Ida M. (Frost) Robinson; graduated from Yale (Sheffield Scientific School) Ph.B., 1895; married, Newport, R.I., June, 1896, Elizabeth H. J. Beach. Director Hartford Fire, Travelers Life, Conn. Trust & Safe Deposit Co., all of Hartford, and president Colt Patent Fire Arms Manufacturing Co., Gatling Gun Co.; director Newport Trust Co., Maryland Coal Co., Phoenix National Bank and American Hardware Corporation, New Britain. Delegate to National Republican Convention, Chicago, 1908; chairman of Rhode Island State Republican Convention, 1909. Colonel of the Newport Artillery Co. Member Delta Phi fraternity. Recreations: Yachting; member America's Cup Committee, 1900, 1901, 1903. Clubs: New York Yacht (Rear Commodore, 1900, 1901, 1902); Knickerbocker, Union, The Brook (N.Y. City); Imperial Yacht (Kiel, Germany); Royal Thames Yacht (London); Royal Yacht (Belgium). Author of "Thirty Thousand Miles in the Wan-

derer." Residence: Newport, R.I. Office: Colt's Arms Co., Hartford.

Robinson, Edgar F., chief engineer Buffalo, Rochester & Pittsburgh Ry. Office, Rochester, N.Y. Born March 16, 1874, at Earlington, Ky. Graduated from Rose Polytechnic Institute at Terre Haute, Ind., June, 1894, with degree of C.E. Entered railway service December, 1895, since which he has been consecutively to March, 1897, masonry inspector and assistant engineer Cleveland, Cincinnati, Chicago & St. Louis Ry. at Mattoon, Ill.; March, 1897 to October, 1898, assistant engineer Indiana & Illinois Southern Ry. at Sullivan, Ind.; October, 1898, to September, 1899, assistant roadmaster New York Central & Hudson River Rd. at Lyons, N.Y.; September, 1899, to October, 1901, roadmaster Chicago, St. Paul, Minneapolis & Omaha Ry., at Worthington, Minn.; October, 1901, to October, 1902, superintendent of maintenance Butte, Anaconda & Pacific Ry., at Anaconda, Mont.; October, 1902, to November, 1907, engineer of track Buffalo, Rochester & Pittsburgh Ry. at Rochester, N.Y.; November, 1907, to date, chief engineer same road. Is a member of the American Society of Civil Engineers. Also a member of the American Railway Engineering Association.

Robinson, Frank E., banker, born, Lisbon, Conn., Sept. 22, 1860; son of George and Sarah (Rathbun) Robinson; educated in district schools, Lisbon, high school, Danielson, Conn., six months and in bookkeeping at Scholfield's Commercial College, Providence, R.I., 1885; married, first, Lisbon, Conn., Sept. 17, 1889, Alice R. Adams (died July 17, 1903), married, second, Kenduskeag, Maine, Feb. 20, 1907, Helen Harvey. Has been employed successively as school teacher, farmer, bookkeeper and is now engaged in banking; now director, secretary and treasurer Jewett City Savings Bank of Jewett City. Republican; Congregationalist. Knight of Pythias. Address: Jewett City.

Robinson, George Livingstone, theologian and archæologist, of Chicago, Ill., was born Aug. 19, 1864, in West Hebron, N.Y. He has been instructor in the Syrian Protestant College, and professor of Old Testament literature and exegesis. He is a member of the American Oriental Society. In 1898-1912 he was professor of Old Testament literature and exegesis in McCormick Theological Seminary of Chicago, Ill.; and is now professor of biblical literature and the English in that institution.

Robinson, I. D., lawyer, banker; born, Anson County, N.C., April 22, 1867; son of John and A. J. (Watkins) Robinson; educated in common schools of Anson County; married, April 7, 1897, Nettie G. Dunlap; children: E. C., Jr., L. D., Jr. President Bank of Wadesboro; director Wadesboro Dry Goods Co., Wadesboro Telephone Co. Elected four times mayor of Wadesboro, and elected to lower house of general assembly of North Carolina. President Anson County Bar Association; state solicitor for 8th Judicial District, 1901-10; member of State Democratic Central Committee. Democrat; Methodist. Mason, Knight of Pythias. Recreation: Farming. Address: Wadesboro.

Robinson, J. T., governor of the State of Arkansas, was born April 25, 1871, in Hartford, Conn. He has been a member of the firm of Robinson & Robinson, lawyers. He is governor of Arkansas for the term of 1913-15; and resides in Little Rock, Ark.

Robinson, Joseph Taylor, United States senator from Arkansas, was born Aug. 26, 1872. For eight years he was a member of congress; he is now a member of the United States senate for the term of 1916-19; and resides in Lonoke, Ark.

Robinson, Lewis A., comptroller Chicago & North Western Railway and Chicago, St. Paul, Minneapolis & Omaha Ry. Office: Chicago, Ill. Born July 5, 1856, at Glens Falls, N.Y. Entered railway service with Chicago & North Western Railway in 1873. Now comptroller of Chicago and North Western and Chicago, St. Paul, Minneapolis & Omaha Railway Companies.

Robinson, Ralph, of Lackawanna, N.Y.; born Aug. 31, 1880, Southold, Long Island, N.Y.; parents, James R. and Mary L. Forbes; married Gertrude M. Heron, April 30, 1908; educated in Ithaca High School, Ithaca, N.Y.; graduated from Cornell Univ., Medical College, N.Y.C., June 13, 1906; lic. state of New York, June 22, 1906; deg. M.D.; health officer city of Lackawanna, N.Y., July, 1909; term expires Jan. 1, 1914; asst. surgeon at Mercy Hospital, Buffalo, N.Y.; mem. American Medical Assn.; Erie County and New York State Medical Society; regular. Residence: 970 Ridge Road, Lackawanna, N.Y.; hours to 9 a. m., 1-3 and 7-8 p. m. Tel., Bell, Lackawanna 822, and Frontier 95760.

Robinson, Theodore Douglas, chairman N.Y. State Nat. Progressive Party, Jordanville, N.Y., was born, N.Y. City, April 28, 1883; son of Douglas and Corinne (Roosevelt) Robinson; grad. at St. Paul's School, Concord, N.H., and Harvard Univ., A.B., 1904; married June 18, 1904, Helen R. Roosevelt; children: Douglas, Jr., born 1905; Helen Douglas, born 1907; Elizabeth Mary Douglas, born 1909. Mem. Assembly, N.Y. State Legislature, 1912. Progressive; Episcopalian. Clubs: Knickerbocker, Harvard, University, Racquet and Tennis (N.Y. City), Fort Schuyler (Utica), Fort Orange (Albany).

Robinson, Walter H., lawyer, born, Brussels, Belgium, Sept. 5, 1872. Educated public school and local colleges; studied law in law offices of Col. G. Wiley Wells, S. P. Mulford and Stephen M. White. Resident of California, since 1877. Admitted to Supreme Court, California, 1896; U.S. Supreme Court, 1907. Probate and land title specialist. Father Torrens Land Law amendments. Club: Behemian. Member: Elks. Republican. Office: Holbrook Bldg., San Francisco, Cal.

Roddenbery, Seaborn Anderson, congressman, was born Jan. 12, 1870, in Decatur County, Ga. He has been an educator and lawyer; was judge of the county court office four years. He was elected to the sixty-first, sixty-second and sixty-third congresses as a Democrat.

Rodney, Robert Burton, Union War officer of the Navy, of Washington, D.C., was born Oct. 11, 1840, in Philadelphia, Pa. In 1862 he was appointed from Pennsylvania to the pay corps of the United States Navy, and from that time was actively engaged

in the Civil War. He is a commander in the pay corps on the retired list, and claims to be de jure with the few other survivors of his class, having the rank of rear admiral. In early youth he wrote "Albion and Rosamond" and "Pay Day at Babel," two volumes of verse. He copyrighted, in 1882, "The Original Limiting of Fortunes Idea," eventually approved by President Roosevelt; also, in 1904, the original bill to insert the name of God in the Federal Constitution. He is a writer of briefs in various public matters before congress, and has conducted several practical philanthropies. He comes of a family historic in both our country and England; and married in 1900 a cousin, a descendant of Admiral, 1st Lord Rodney.

Roe, Edwin Powell, banker, real estate dealer; born in Whitestone, N.Y., June 25, 1867; son of Samuel D. and Emily Roe; attended Flushing High School; unmarried. President Whitestone National Bank; trustee and director Whitesone Building and Loan Association; trustee College Point Savings Bank, Glen Cove Mutual Insurance Co. Treasurer Whitestone village before consolidation. Democrat; Episcopalian (of Quaker ancestry). Trustee Flushing Hospital, Flushing Cemetery, Odd Fellow. Clubs: Columbia, Whitestone Yacht, Whitestone Field. Address: Whitestone.

Roe, Joseph Franklin, born Candor, N.Y., June 27, 1871; parents, William F. and Eliza Jennings; married, Myrtle Bodle, Dec. 19, 1899; educated in Candor High School; Cornell Univ. (spec.); graduated from medical dept. Cleveland Coll., 1894; lic. Ohio and New York, 1894; degree M.D.; post-grad. N.Y. Post-Grad. Hosp., 1894; Vienna Univ., 1895-97; phys. Morefields Eye Hosp., London, 1897; oculist and aurist Binghamton City Hosp.; mem. County and State Hom. Med. Soc.; spec. eye, ear, nose and throat. Residence: 1 Front St. Office: 25 Main St., Binghamton, N.Y.; 9-12 a. m.; 2-4 p. m.

Roeser, John Edward, lawyer, of 128 Broadway, New York City, was born, N.Y. City, April 11, 1870; son of Stephen and Wilhelmina (Zufle) Roeser; educated at N.Y. City Public School No. 26; Coll. City of N.Y. B.S., 1890; Columbia University School of Polit. Science, A.M., 1892; Columbia University School of Law, LL.B., 1893; married, N.Y. City, November, 1907, Anne T. Snyder. Admitted to bar June, 1893, and in practice ever since. Traveled in Europe, 1889. 1st lieut. commanding Co. D, 112th Reg't, N.Y. City, July, 1898, to February, 1899; since then 1st lieut. supernumary N.G.N.Y.; served in 7th Reg't, N.Y., 1895-98. Presbyterian. P. M. Ancient Lodge No. 724, F.A.M. Mem. Bar Assn., City of N.Y., Phi Delta Theta fraternity, Acad. of Polit. Science Columbia, Lawrence Hosp., German Hosp. Club: Republican, Lawrence Park Country.

Rogers, Francis M., banker, born in Erie County, N.Y., May 20, 1838; son of Jarvis J. and Nancy (Green) Rogers; educated in common school; married in Cerro Gordo County, Iowa, October, 1865, Phebe L. Richardson; children: Francis L., Leslie A., Maud A., Daisy J., Ross R., Alice C., Merle S. In early life engaged in farming; in clothing business at Mason City, 1878-86; in grocery

business, 1886-89, since which time has been engaged in banking at Clear Lake, being president First National Bank of Clear Lake. Served three years in Civil War, 1862-65; six years clerk District Court, Cerro Gordo County, 1875; on Board of Education, both at Mason City and Clear Lake, city council of both towns, also served as mayor of Clear Lake two terms. Republican. Member Grand Army of Republic, Order of Eastern Star, Mason. Club: Hawkeye (Clear Lake). Address: Clear Lake.

Rogers, G. Tracy, railway official, born, Chenango Forks, N.Y., July 9, 1854; graduated from Binghamton High School. Began business life with First National Bank of Binghamton; after eight years became identified with street railway company of Binghamton, by purchase of Washington Street Asylum and Park Railroad; later acquired additional existing street railway companies, which were merged into Binghamton Street Railroad Co., of which was elected president. Purchased all remaining street railroads of the city, and merged them into a new corporation known as Binghamton Railroad Co., 1894, of which has since been president. Was president Street Railway Association, State of New York, 1893-1903. Also identified with other business interests, being president of Endicott Land Co.; president Binghamton Industrial Exposition of Binghamton; chairman of Board Rutland Railway, Light and Power Co. of Rutland, Vt.; president Elmira, Corning & Waverly Railway Co., Waverly, Sayre & Athens Traction Co., Waverly Electric Light & Power Co., Southern Tier Land Co. Clubs: Railroad, New York Athletic (City); Binghamton, Dobson, Binghamton Country (Binghamton). Address: Binghamton.

Rogers, Henry H., capitalist; son of Henry H. and Abbie P. (Gifford) Rogers; educated in Columbia College, class of 1901; married Mary Benjamin. Secretary, treasurer and director Atlas Tack Co.; vice-president, treasurer and director Atlantic Coast Electric Railway Co.; director Amalgamated Copper Co., New Jersey & Staten Island Ferry Co., Southfield Beach Railroad Co., Anaconda Copper Co., Brooklyn Union Gas Co., Virgianian Railroad, United Metal Selling Co., and the Mechanics and Metals Bank of New York. Member Delta Kappa Epsilon fraternity. Clubs: Racquet and Tennis, Army and Navy, New York Yacht, Tuxedo, Midday and The Recess (N.Y. City). Residence: Tuxedo Park, N.Y. Office: 26 Broadway, N.Y. City.

Rogers, John Jacob, United States congressman from the fifth district of Massachusetts, was born Aug. 18, 1881, in Lowell, Mass. He is a lawyer. He was elected to the sixty-third congress for the term of 1913-15; and resides in Lowell, Mass.

Rogers, William Claire, deputy commissioner of labor, State of N.Y.; chairman State Board of Arbitration; was born, Ashford, N.Y., June 23, 1874; son of Rev. William H. and Martha E. (Brownell) Rogers; grad. Red Creek Union Sem. (N.Y.), 1890; Genesee Wesleyan Sem., Lima, N.Y., 1893; Syracuse Univ., A.B., 1909; married, Genoa, N.Y., Aug. 22, 1900, Elma L. Mastin (Cornell Univ., Ph.B., 1900); one daughter, Elizabeth Ann, born 1902 (died 1910). Public and academic school teacher five years; su-

perintendent Nat. Junior Republic, Annapolis Junction, Md., 1899-1901; field sec. George Junior Republic, Freeville, N.Y., 1901-02; Insp. State Board of Charities, Albany, N.Y., 1903-07; supt. State and alien poor, State Board of Charities, Albany, 1908-10; appointed Deputy Commissioner of Labor, October, 1910. Republican; Methodist. Mem. 3d Reg't N.G. Calif., 1894; private Co. C, 3d N.Y. Vol. Inf. 1898; private and sergt. U.S.A. Hosp. Corps, 1899. Royal Arch Mason; mem. Lafayette Camp (New York) Sons of Veterans, also United Spanish War Veterans, Beta Theta Pi fraternity. Clubs: Aurania (Albany), Syracuse Univ. Alumni of Eastern N.Y. (pres.), Beta Theta Pi (New York). Residence: Rochester, N.Y. Address: 453 Western Ave., Albany, N.Y.

Rohbock, William Lewis, chief engineer Wheeling & Lake Erie Rd. Office, Cleveland, O. Born June 7, 1873, at Pittsburgh, Pa. Educated at the Pittsburgh high school. From 1896 to 1898, draftsman and engineer Westinghouse Electric & Manufacturing Co. Entered railway service May, 1898 as transitman Philadelphia Co., Pittsburgh, Pa., since which he has been consecutively to June, 1906, with Pittsburgh Railways Co.; June, 1906, to 1908, chief draftsman Wheeling & Lake Erie Rd.; 1908 to 1909, assistant engineer same road; 1909 to July, 1912, assistant to chief engineer same road; July, 1912, to December, 1912, acting chief engineer same road; December, 1912, to date, chief engineer same road.

Rohlfs, Charles, designer; born in New York City, Feb. 15, 1853; son of Peter and Wilhelmina F. D. (Hunte) Rohlfs. He was educated in the public schools and at Cooper Union in New York City, and began work as a designer in metal. He went on the stage and acted in support of Booth, Barrett, McCullough, Mary Anderson and other leading American actors and actresses, and was starred in his wife's, "The Leavenworth Case." He left the stage to take up the profession of designer again, being originator of a distinctive class of furniture known as the "Rohlfs" style, which he began in 1892, making the first piece of furniture in his own home and producing articles of distinct characteristics which have an international reputation. He exhibited at the Pan-American Exposition and in the exposition at Turin, Italy, being the only American invited to exhibit furniture at the latter. He is a member of the Royal Society of Arts, London, England, of the Saturn Club, and a director of the Chamber of Commerce of Buffalo. Since becoming a resident of Buffalo he has been active in the betterment of municipal conditions, notably in the effort to secure for his city the commission form of government. In this he was a prime mover. He married in Brooklyn, N.Y., Nov. 24, 1884, Anna Katharine Green, the authoress, and has two sons and one daughter. Residence: 156 Park St. Office: 520 Ellicott St., Buffalo, N.Y.

Rollins, Jordan Jackson, lawyer and genealogist, of New York City, was born Dec. 20, 1869, in Portland, Me. He was educated in the public schools of Portland, Me.; graduated from Dartmouth College with the degree of A.B.; and studied law in the Harvard Law School. In 1894 he began the practice of

law in New York City, and became counsel for various financial and other corporations. He is a director of the Acker, Merrill and Condit Co.; a director of the McDonald Electrolytic Co.; a director of the New York City Interborough Railway Co.; and a director of the Windsor Trust Co. He is secretary of the New York Law Institute; and president of the Dartmouth College Association of New York.

Rolph, James, mayor of San Francisco, Cal., where he was born Aug. 23, 1869. For many years he has been prominently identified with the business and public affairs of San Francisco, Cal.; and is now filling the office of mayor of his city.

Roosa, De Witt, lawyer, Rondout; residence, 212 Fair St., Kingston, N.Y. Born in Rondout, N.Y. Educated at Kingston Academy, Phillips Andover Academy, and at Yale. (Married.) Member Kingston Club, Holland Society, Psi Upsilon fraternity, Yale Alumni Association of Eastern New York, The Yale Club of New York City, and Sons of the American Revolution and Society of Colonial Wars.

Roosevelt, Samuel Montgomery, artist, painter, Chevalier of the Legion of Honor; residence, 1032 Fifth Ave., and Roosevelt Hall, Skaneateles. Born in New York City. Educated in Paris, France. President of the National Association of Portrait Painters, New York. Ex-school commissioner. Member Knickerbocker, Lambs', Manhattan, Fencers', N.Y. Yacht, Tuxedo and Larchmont Yacht Clubs.

Roosevelt, Theodore, ex-president United States of America, was born Oct. 27, 1858, in New York City. He is a politician and municipal reformer of New York City; and president of the board of police commissioners of New York City from 1895 to 1897, when he resigned that position to become assistant secretary of the navy. He is the author of "The Naval War of 1812"; "Hunting Adventures of a Ranchman"; "Ranch Life and the Hunting Trail"; "The Winning of the West"; "The Wilderness Hunter"; "Essays on Practical Politics"; "History of the City of New York"; and "Lives of Thomas H. Benton and Gouverneur Morris." During the Spanish-American War he served with distinction as colonel of the Rough Riders. In 1898 he was elected governor of the State of New York. In 1900 he was unanimously nominated and subsequently elected vice-president of the United States as a Republican. Upon the death of President McKinley in 1901 he became president of the United States; and in 1904 was elected to the same office for the term of 1905-09.

Root, Elihu, United States senator from New York, was born Feb. 15, 1845, in Clinton, N.Y. In 1867-83 he was in the active practice of law in the city of New York; and in 1883-85 was United States attorney for the southern district of New York. In 1894 he was a delegate to the state constitutional convention of New York, and chairman of the judiciary committee. He was a member of the commission on the Alaskan boundary; and in 1899-1904 was United States secretary of war. In 1905-09 he was United States secretary of state; in 1909 he was elected to the

United States senate for the term ending in 1915; and resides in Washington, D.C.

Root, Richard Gardiner, banker, born Indianapolis, Ind., Oct. 28, 1882; son of Charles Gardiner and Diana B. (Taylor) Root; graduated from Lawrenceville School, Lawrenceville, N.J., 1900, Cornell University, C.E., 1904; married, Chicago, Nov. 17, 1910, Anne A. Peck of Utica, N.Y. Member firm A. E. Butler & Co., private bankers. Member Phi Kappa Psi fraternity; Royal Arch Mason. Clubs: University Club of Chicago, Columbia Yacht, Chicago Yacht, Hinsdale, Hinsdale Golf. Residence: Hinsdale, Ill. Office: 116 S. La Salle St., Chicago.

Roots, Philander Keep, civil engineer and banker of Little Rock, Ark., was born June 4, 1838, in Tolland County, Conn. He is the son of the noted educator, Prof. B. G. Roots of Illinois. He received his education in the Carrollton Academy of Illinois and the Wesleyan University of Bloomington. He was principal of the high school in Du Quoin, Ill. He has been resident engineer on the Mobile and Ohio Railroad in Kentucky and Tennessee; United States deputy surveyor in Nevada; chief engineer of the Cairo and Fulton railroad in Arkansas and Missouri; and for over twenty years was engaged in banking in Fort Smith and Little Rock, Ark.; and is now in the real estate business. He is a prominent mason and ranks high in various other fraternal orders. For over thirty years he has been a successful Sunday School superintendent in the Protestant-Episcopal Church; and resides in Little Rock, Ark.

Rose, Achilles, physician, of 173 Lexington Ave., New York City, was born, Ruhla, Germany, Nov. 4, 1839; educated in German and American Universities. Has written several books on med. and medico-hist, subjects and about the modern Greek language of which some have been translated into German and into Greek. Knight of the Greek order of the Savior.

Rose, Henry Howard, lawyer, of 2286 West Twenty-second St., Los Angeles, Cal., was born Nov. 27, 1856, in Fond du Lac, Wis. He was City Justice of Pasadena, Cal., in 1890-93; Assistant District Attorney of Los Angeles County in 1903-05; City Justice of that city in 1905-13. He is now Mayor of that city. He is a member of the Sons of American Revolution.

Rose, Luther S., valuation engineer Cleveland, Cincinnati, Chicago & St. Louis and Peoria & Eastern Rys. Office, Cincinnati, O. Born October, 1868. Graduated from Rose Polytechnic Institute, 1892. Entered railway service, 1882, as telegraph messenger Delaware & Hudson Canal Co., since which he has been consecutively to August, 1887, telegraph operator same company and Erie & Wyoming Valley Rd.; 1887 to 1892, in school; 1892 to September, 1895, rodman and assistant engineer Cleveland, Cincinnati, Chicago & St. Louis Ry.; September, 1895, to February, 1896, roadmaster C. V. Rd.; July, 1896, to Feb. 1, 1897, assistant engineer Cleveland, Cincinnati, Chicago & St. Louis Ry.; February, 1897, to Sept. 1, 1899, supervisor track; Sept. 1, 1899, to April 1, 1901, acting engineer and engineer of maintenance of way at Mt. Carmel, Ill.; April 1, 1901, to June 1, 1907, engineer

maintenance of way St. Louis division at Mattoon, Ill.; June 1, 1907, to Nov. 1, 1913, signal engineer same road and Peoria & Eastern Ry.; Nov. 1, to date, valuation engineer same road.

Rosengarten, George David, P.O. Box 1625, Philadelphia, Pa. Chemistry. Born Philadelphia, Feb. 12, 1869. B.S., Pennsylvania, 1890; Ph.D., Jena, 1892; vice-president Rosengarten and Sons, Inc., 1901-05; Powers-Weightman-Rosengarten Co., 1905. Member committee of revision, U.S. Pharmacopœia, 1910. M.A.A., American Chem. Soc. Member American Institute Chemical Engineers.

Rosenfeld, Maurice, real estate operator, capitalist; born Chicago, Jan. 19, 1855; son of Levi and Henrietta (Reese) Rosenfeld; educated in Jones School, Chicago and Commercial College in Germany; married, Chicago, June 2, 1885, Mattie Rosenberg; children: Grace, Levi W. Since 1887 has been engaged in the real estate business in Chicago. Member Chicago Stock Exchange. Republican; Hebrew. Club: Standard. Address: 171 La Salle St., Chicago.

Rosewater, Victor, editor of the Omaha Bee; born in Omaha, Neb., Feb. 13, 1871; son of the late Edward Rosewater. He was educated in Johns Hopkins University and Columbia University, Ph.B., 1891, A.M., 1892, University fellow 1892-1893, Ph.D., 1893. Mr. Rosewater was a regent of the University of Nebraska, 1896-1897; special lecturer on municipal finance, University of Wisconsin, 1904; member of the Omaha Public Library Board, 1894-1905; delegate to the National Conference on Conservation of Natural Resources, 1908; delegate-at-large for Nebraska to the Republican National Convention, 1908; and member of the Republican National Committee, 1908-1912 as chairman of which he presided over the opening session of the 1912 Chicago Convention; member of the National Civic Federation, American Economic Association, Nebraska Historical Society. He is author of: Laissez-faire (in Palgrave's Dictionary of Political Economy); Special Assessments, a Study in Municipal Finances; Omaha (Encyclopedia Britannica); and Omaha, in "Historic Towns of the West." He is a member of the Omaha, and Sons of the Omaha Clubs of Omaha, the City Club of New York City, and the Society of the U. S. Telegraph Corps. Mr. Rosewater married in 1904, Katie Katz, of Baltimore, and they have one daughter and one son. Address: The Bee, Omaha, Neb.

Ross, James Delmage, electrical engineer; born Chatham, Ont., Can., Nov. 9, 1872; son W. McKenzie and Maryanne (Wilson) Ross. Educated public and Collegiate Inst., at Chatham, Ont.; grad. from Collegiate Inst., in 1890. Married Alice M. Wilson, June 19, 1907, at Charing Cross, Ontario, Can. Began as a school teacher in Ontario, and followed electrical science work for various companies; later contracted on electrical installations; went north in McKenzie River country in Arctic Inland, Can., in 1898, crossing prairies and the Rockies on foot to the Arctic Coast on a prospecting trip. Asst. City Engr. and City Elect. Engr., City of Seattle, 1903-11; since Feb., 1911, Supt. of Lighting, and member of Board of Public Works. Designed, constructed and

operated Seattle's Municipal Light & Power Plant, one of the largest and most successful municipal plants in the world. Has written articles for Am. Inst. Elect. Engr.'s Proceedings, "Electrical World," and other technical journals. Clubs: Seattle Ad, Seattle Commercial, Municipal League. Fellow, Am. Inst. Elec. Engrs., and Sons of Jove. Res.: 516 30th Ave., S.; office: City Light Dept., Seattle, Wash.

Rosseau, Percival Leonard, artist of 556 Fifth Ave., New York City, was born Sept. 21, 1869, in New Orleans, La. He has attained success as a noted portrait painter; and maintains a studio in France. He received honorary mention at the Paris Salon in 1900 and a third class medal from the Paris Salon in 1906.

Rothermel, John H., congressman, was born March 7, 1856, in Berks County, Pa. He was elected to the sixtieth, sixty-first and sixty-second congresses; and re-elected to the sixty-third congress as a democrat; and resides in Reading, Pa.

Rothrock, A. M., Physician of 132 South Ninth St., Reading, Pa., was born May 12, 1870, in West Chester, Pa. He has been physician at Tuberculosis Sanatorium of Montgomery; and at Mount Saint Michels' Sanatorium till it closed. He is superintendent of Berks County Tuberculosis Sanatorium.

Rothschild, Joseph, lawyer; born San Francisco, Oct. 5, 1857; son Henry and Hannah (Mossheim) R. Educated: public schools of San Francisco; grad., Yale College, 1879. Married, Hannah K. Tauber, July 31, 1907. Member law firm, Rothschild, Rosenheim, Schooler & Miller. Member Bd. of Edu., 1889-90. Ex-pres., Democratic Co. Comm., of San Francisco. Vice-pres. and acting chairman, Democratic State Central Comm., 1902-6. Member: Masons, Past Grand Pres., B'nai B'rith; Past Pres., Free Sons of Israel; N.S.G.W.; Pres., South of Market St. Improvement Assn. Member, Exec. Comm. of Civic League, Exec. Comm. of the Greater San Francisco Committee. He is the President of the Exposition Committee of Improvement Clubs which consists of eighty-six (86) Improvement Clubs composed entirely of real estate property owners of San Francisco which is so materially assisting the Board of Directors of the Panama Pacific Exposition in insuring the success of the International Exposition to be held in this city in 1915. On March 6, 1913, he was elected President of the San Francisco Tunnel League, which was a real estate property owners' association affected by the assessment for the construction of the Fillmore Street Tunnel, which it was estimated would cost from $4,000,000 to $7,000,000. This organization succeeded in defeating the construction of the tunnel and the abandonment of all proceedings in reference thereto by the municipal authorities of San Francisco. Clubs: Concordia, Yale. Democrat. Res.: 2424 Buchanan St. Office: 1101-8 Chronicle Bldg., San Francisco, Cal.

Rothschild, Simon F., merchant, was born Eufaula, Ala., June 14, 1861; son Frank and Amanda (Blum) Rothschild; educated Coll. City of N.Y.; married, Dec. 2, 1890, Lillian Abraham; children: Walter Nathan, born 1892; Howard Frank, born 1899.

Mem. of firm Abraham & Straus, Brooklyn, N.Y. Republican. Vice-president Brooklyn Federation of Jewish Charities; vice-president Brooklyn Council Bay Scouts of America; director Hebrew Educational Soc., Brooklyn Academy of Music, Brooklyn Bureau of Charities, Soc. Prevention Cruelty to Children of Brooklyn; director Hebrew Orphan Asylum of Brooklyn. Clubs: Brooklyn, Riding and Driving, Union League, Montauk (Brooklyn), Harmonie (New York), Century Country, South Shore Field, Islip Polo (L.I.). Address: Care Abraham & Straus, Fulton St., Brooklyn, N.Y.

Rouse, Arthur B., congressman, was born June 20, 1874. Since 1900 he has practiced law in Kentucky. He was elected to the sixty-second and sixty-third congresses as a Democrat; and resides in Burlington, Ky.

Routhier, Hon. Sir Adolphe B., jurist; born May 8, 1839, at St. Placide, County of Two Mountains, Province of Quebec, Canada; educated at College of Ste. Thérèse, near Montreal; and Laval University (LL.D. and Litt.D., 1880); married Clorinda Mondelet. Judge and Chief Justice of Superior Court; Judge in Admiralty; professor of international law at Laval University; lecturer and orator on religious matters. Author of Le Centurion, a romance of the Time of the Messiah, published in French at Quebec, and afterwards in France, where it had 12 editions—translated in English, in Italian, in Spanish, in German, in Hungarian; author of 12 volumes of literature in prose and poetry. Contributor to Le Canada Français, La Revue Canadienne, etc. Created K.C.S.G. in 1876, by Pius IX; G.C.S.G. in 1888, by Leo XIII; K.B.M.G. in 1911, by George V. Traveled in Europe, Northern Africa, and the Far East. Address: Quebec, Canada (winter); St. Trénée-les-Bains (summer).

Rowe, Allan Winter, of 295 Commonwealth Ave., Boston, Mass. Chemistry. Was born Gloucester, Mass., July 31, 1879. B.S., Mass. Inst. Tech., 1901, fellow, 1904-06; M.S., Wesleyan, 1904; Ph.D., Göttingen, 1906. Asst. chem., Wesleyan, 1902-04; lecturer, sch. med., Boston, 1906-08, prof., 1908-. Chem. Soc. Liquefaction of gases; reaction velocities; thermochemistry.—Physical constants of urine.

Rowe, George H., editor, 135 Greenpoint Ave., Brooklyn, N.Y.; residence: 122 Milton St., Brooklyn. Born in New York City, May 14, 1847. Educated at Public School No. 15. (Married.) Was deputy comptroller of Brooklyn, 1895-7. Was president of the Brooklyn Press Club, 1895-96; president of the New York Press Club, 1905. Is an honorary member of the Press Club of Chicago; belongs to the Dickens' Circle and Hanover Club of Brooklyn and is vice-president of the Greenpoint National Bank of Brooklyn, N.Y., De Witt Clinton Commandery No. 27, Knights Templar, New York Consistory, Noble Order of the Mystic Shrine and is a thirty-second degree Mason.

Rowell, Arthur William, educator of 612 Beacon St., Manchester, N.H., was born June 27, 1870, in Manchester, N.H. He has been a teacher and an expert mathematician of Manchester since 1895. He is Clerk of the Board of Assessors; Clerk of

Inspectors of Check Lists; and treasurer of the Northern New England Coal Company. He also does private tutoring in business, high school and civil service courses.

Rowlette, Thomas M., lawyer, 35 Nassau St., New York City; residence: 601 West 110th St. Born in Missouri, Jan. 22, 1862. Educated at Knox College, Galesburg, Ill., Columbia Law School and School of Political Science. (Single.) Member Camp Fire Club of America, American Bar Association, New York State Bar Association and Association of the Bar of the City of New York.

Rowley, Henry Ward, banker; born New York, Oct. 1, 1858; son Nelson B. and Abigal (Coffin) R. Educated: Univ. of Minnesota. Married, Harriet M. Meeker, May 8, 1883, at Evansville, Minn. President Mont. Water Co., Billings Inv. Co.; vice-president Billings Land and Irri. Co., Suburban Homes Co.; secretary and treasurer Billings Realty Co.; director First Natl. Bank, Seattle; Merchants Natl. Bank, Billings. Member: Mont. Soc. Engrs., Y.M.C.A., Masons, Shriners. Clubs: Billings (Billings); Rainier (Seattle). Res.: 106 Clark Ave. Office: Nor. Block, Billings, Mont.

Rubey, Thomas Lewis, congressman, was born Sept. 27, 1862, in Lebanon, Mo. He has been a member of the state senate of Missouri; and in 1903-05 was lieutenant-governor of that state. He was elected to the sixty-second and sixty-third congresses as a democrat; and resides in Lebanon, Mo.

Rucker, William Waller, congressman, was born Feb. 1, 1855, near Covington, Va. In 1892 he was elected judge for a term of six years, which position he held at the time he was nominated for congress; was elected to the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses and re-elected to the sixty-third congress; and resides in Keytesville, Mo.

Rudolph, Cuno H., banker; born Baltimore, Md., June 26, 1860; son of Jacob and Elizabeth (Yeager) Rudolph; attended private schools of Baltimore, and Bryant and Sadtler Business College; married, Baltimore, Md., June 8, 1901, Amy Edna Merz. Engaged in hardware business thirty years, and banking five years as vice-president National Metropolitan Bank. Appointed to board of commissioners District of Columbia, January, 1910; elected president of board Jan. 24, 1910; retired July 19, 1913. Elected president Second National Bank December, 1913. Republican; Lutheran. Member American Forestry Association, American Academy of Political and Social Science; member Red Cross Association; director Children's Hospital, Associated Charities, People's Gardens Association, Neighborhood House, Washington Playgrounds Association, Washington Board of Trade; member Washington Chamber of Commerce, Columbia Historical Society; director Drama League; trustee Howard University. Recreation: Golf. Clubs: Chevy Chase, Washington Country, Columbia Country, Commercial, Germania, Automobile, Aero, National Press. Residence: The Dresden Apartments. Office: Second Natl. Bank, Washington.

Runnells, John Sumner, lawyer, banker; born Effingham, N.H., July 30, 1844; son of John and Huldah (Staples) Runnells; prepared for college at New Hampton (N.H.) Academy; graduated from Amherst College, A.B., 1865; married, Des Moines, Ia., March 31, 1869, Helen R. Baker; children: Mrs. Robert I. Jenks, Mrs. A. A. Jackson, Clive, Mrs. William James, Jr. Studied law at Dover, N.H.; in 1867 removed to Iowa and 1868-69 was private secretary to Governor Merrill of Iowa; was United States Consul at Tunstall, England, 1869-71. Admitted to Iowa Bar, 1871, and practiced law at Des Moines, 1871-87; general counsel of The Pullman Co., of Chicago, 1887, and vice-president and general counsel from 1905 to 1911; since 1911, president; senior member of the firm of Runnells, Burry & Johnstone since 1889; president and director Pullman Trust and Savings Bank. Chairman Iowa State Republican Committee, 1879-81; delegate Republican National Convention, 1880; member Republican National Committee, 1880-84. Reporter of Supreme Court of Iowa, 1875-81; United States District Attorney for Iowa, 1881-85. Republican. Clubs: Chicago (president, 1906-13), Saddle and Cycle (president, 1905-11), Chicago Literary, Onwentsia, University (Chicago), University (New York), Brooklyn, N.Y.

Rupley, Arthur Ringwalt, United States congressman at large from Pennsylvania, was born Nov. 13, 1868, in Cumberland County, Pa. He has been city solicitor. He was elected to the sixty-third congress for the term of 1913-15; and resides in Carlisle, Pa.

Ruppert, Jacob, brewer and capitalist, of New York City; born March 4, 1842; married Anna Gilig; children: Jacob, Jr., George, Anna, Amanda. Engaged in brewing business on own account since 1867; now president of Jacob Ruppert Brewery. Director Casualty Co. of America, Astoria Silk Works.

Ruppert, Jacob, Jr., brewer of New York City, where he was born Aug. 5, 1867; son of Jacob and Anna (Gilig) Ruppert; educated at Columbia Grammar School; passed examination for School of Mines, Columbia College, but did not enter, going instead into father's brewery business. Has traveled extensively in Europe and America. Served as aide-de-camp with rank of colonel on staff of Governor Hill, and Governor Flower; private Co. B, 7th Regiment, N.G., New York; elected to Congress and served in fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses. Manager of Jacob Ruppert Brewery; president Astoria Silk Mills; director Yorkville Bank. Democrat; Catholic. Director of German Hospital. Recreations: Yachting, automobiles, horses and dogs. Clubs: New York Yacht, Jockey, New York Athletic, Suburban, Riding and Driving, Arion.

Russell, C. A., banker; born Jasper County, Iowa, Nov. 12, 1869; son of John W. and Margaret (Bayburn) Russell; went to country school until 1890, then in Hazel Dell Academy, Newton, Iowa, and one term Iowa Business College at Des Moines; married, Anita, Iowa, June 10, 1896, Harriett E. Townsend; two children. Engaged in the life insurance business 1892-1895; in the retail lumber business under firm name of Townsend & Russell, at Anita, Iowa, 1895-1905; president Citizens' Trust and

Savings Bank of Aberdeen, S. Dak., since Feb. 15, 1906. Treasurer and director Citizens' Bank Co.; director Northern Casualty Co. State Senator, 1913-1914, Democratic, 35th district. Democrat; Methodist, Elk, Knight of Pythias. Club: Aberdeen Commercial. Address: Aberdeen.

Russell, Gen. Francis Marion, merchant and manufacturer and trustee of Smith County. Born in Smith County, Tenn., Sept. 11, 1865. Irish descent, son of J. F. and Sarah E. (Austin) Russell. Father's occupation blacksmith and wheelwright. Educated in local schools. Began life in his father's shop and later engaged in mercantile and tobacco trade, which continued from 1902 to 1906. Entire property destroyed by fire and rebuilt in 1907, to which has been added undertaking contracting business, engaged in manufacturing rough and dressed lumber, operating two sawmills and one planing mill and manufacturer's agent, handling car lots of International Harvester Machinery, Fish Bros.' Wagons, Buggies and Surries, Harness, Wire Fencing and general line of building material. Erected large warehouses for storage of car lots of this fast growing business. Enjoyed a lucrative trade and seemed to be getting along fairly well. Recovering from fire loss on Oct. 21, 1910, fire struck him again, carrying down all he had and left him owing, it is claimed by his creditors, $3,000. His friends stood by him, and he summed up courage to execute his notes for the property that the flames carried away and bought another mill and rebuilt, and with the nerve of an iron man has managed to keep going, always ready to assist a fallen brother of his race. Accommodating, always in a good mood, never finding fault with others. Was married to Miss Nannie T. Wood of Lebanon, Tenn., on Oct. 3, 1889. Has reared six children to be almost men and women—four sons and two daughters. Entered primary race for trustee against six other nice democrats of Smith County. Election Nov. 1, 1913, and was declared the democratic nominee by the largest majority any candidate ever polled in the county. Was opposed by a good Republican in regular election, Aug. 6, 1914, and won by a plurality of about 1,800 votes. Is a member of Missionary Baptist Church, of Difficult Lodge No. 451, F.&A.M., I.O.O.F., M.W. of A., and a Chapter Mason of Carthage Chapter. Was elected J.P. of his home district, which position he still holds and H.P. for Smith County.

Russell, Joseph James, congressman, was born in Mississippi County, Mo., on a farm, Aug. 23, 1854. He was elected to the state legislature, and in his last term was speaker of the house; in 1892 was a delegate to the democratic national convention; was judge advocate-general on Gov. A. M. Dockery's staff. He was elected to the sixtieth, sixty-second and sixty-third congresses.

Russell, Samuel M., superintendent Toledo, Peoria & Western Ry. Office Peoria, Ill. Born Dec. 2, 1871, at Bedford, Pa. Educated at Phillips Academy, Andover, Mass., 1888-1890, and at Sheffield Scientific School, Yale University, 1890-1894. Graduated from the last named institution 1894. During the summers

of 1889, 1890 and 1891 was engaged as rodman on engineering corps with the Pennsylvania Lines West of Pittsburgh, and remained out of college from the fall of 1891 to 1892 to work on construction of Toledo division same lines between Coshocton and Loudonville, O. After leaving college entered railway service with Pennsylvania Lines West of Pittsburgh Oct., 1894, since which he has been consecutively to Sept., 1895, in freight department at Canton, O.; Sept. to Dec., 1895, clerk in office of auditor freight receipts at Pittsburgh, Pa.; Dec., 1895, to Oct., 1897, with engineer corps on construction and maintenance work on Marietta division same lines; Oct., 1897, to Dec., 1899, with engineer corps Cleveland & Pittsburgh division same lines on maintenance work; Dec., 1899, to Nov., 1900, assistant engineer maintenance of way; Nov., 1900, to Feb., 1904, engineer maintenance of way, Pennsylvania Lines West of Pittsburgh; Feb., 1904, to Dec., 1904, engineer maintenance of way, Toledo, Peoria & Western Railway Co.; Dec., 1904, to date, superintendent Toledo, Peoria & Western Railway Co.

Russell, Stanley Saunders, superintendent Central Vermont Ry. Office, St. Albans, Vt. Born Oct. 18, 1874, at Rednersville, Ont. Educated in the public schools and Belleville College. Entered railway service November, 1891, in office of assistant superintendent Grand Trunk Ry. at Belleville, Ont., since which he has been consecutively July, 1896, to March, 1898, secretary to superintendent same road; March, 1898, to June, 1902, chief clerk to joint superintendent Grand Trunk Ry. and Wabash Rd.; June, 1902, to January, 1903, secretary to vice-president and general manager Central Vermont Ry.; January, 1903, to January, 1905, chief clerk to superintendent of transportation; January, 1905, to Oct. 26, 1911, chief clerk to general manager; Oct. 26, 1911, to February, 1913, superintendent car service same road; February, 1913, to February, 1914, general superintendent transportation same road; February, 1914, to date, superintendent Northern Division same road.

Russell, William A., passenger traffic manager Louisville & Nashville Rd. Office, Louisville, Ky. Born April 21, 1866, at Chicago, Ill. Educated in the common schools. Entered railway service May 1, 1880, as clerk purchasing agent's office Central Iowa Ry. at Marshalltown, Ia., since which he has been consecutively, 1881 to 1883, chief clerk car service department; 1883 to 1889, chief clerk general passenger and ticket department same road; 1889 to 1891, chief rate clerk and chief clerk general passenger department Chicago, St. Paul & Kansas City Ry., Chicago; 1891 to 1892, compiler Trans-Missouri Association, Kansas City; 1892 to 1893, assistant general passenger agent St. Paul & Duluth Rd.; 1893 to 1897, general passenger agent same road, St. Paul; 1897 to Jan. 1, 1902, chief clerk to assistant general passenger agent Illinois Central Rd.; Jan. 1, 1902, to Aug. 31, 1903, city passenger agent Louisville & Nashville Rd. at Louisville, Ky.; Sept. 1, 1903, to Sept. 1, 1907, assistant general passenger agent; Sept. 1, 1907, Nov. 1, 1911, general passenger agent; Nov. 1, 1911, to date, passenger traffic manager same road.

Ryan, John J., lawyer, was born Nov. 14, 1857; son of Patrick and Mary (Leahey) Ryan; educated Yates Acad., Orleans Co., N.Y.; Ionia High School, Ionia, Mich.; Rochester Univ., Rochester, N.Y.; Univ. of Mich., Ann Arbor, Mich, LL.B., 1883; married, Medina, N.Y., Nov. 23, 1887, Alberta C. Davis; children: Paul D., born 1889; Ione G., born 1891; Harold J., born 1893; Alberta Clare, born 1897. Admitted to practice of law in Michigan, Feb. 20, 1883; admitted to practice law, N.Y., June 6, 1884; attorney for Village of Medina, 1897-98, 1905-07. Member of New York and American Bar Association, and of New York Historical and of National Geographical Association. Delegate from Orleans Co. to Democratic State Convention, 1899; delegate from N.Y. to Democratic National Convention at St. Louis, Mo., July, 1904, a partner in firm of Ryan and Skinner, lawyers. Democrat. Member Board of Education, village of Medina, 1894-1903. Member Delta Upsilon fraternity, Rochester University and University of Michigan; Odd Fellow and B.P.O. Elks, Medina, N.Y. Recreation: Camping. Address: Medina, Orleans Co., N.Y.

Ryan, Rev. Michael James, born in Newfoundland, April 16, 1863; educated at St. Bonaventure's College, St. John's N.F., and matriculated in London University; then at once proceeded to Rome (Irish College); studied at Propaganda under Professors (afterwards Cardinals) Lorenzelli, Satolli, and Agliardi; in class with Bishop Hanna of San Francisco, Cal., Bishop Kennedy, rector of the American College, Rome, and Dr. Pace of the Catholic University, Washington. Received the degree of Ph.D. in 1883, under the reformed examination instituted by Pope Leo XIII, and the degrees of S.T.B. and S.T.L. in the following years. Leaving Rome from illness before taking the final degree of S.T.D., he afterwards obtained this from St. Bernard's Seminary, Rochester, N.Y., for a Latin dissertation De Doctrina S. Joannis circa Baptismi Sacramentum (pub. by John P. Smith & Co., Rochester, N.Y.), which received high praise from the Catholic University Bulletin, Washington, D.C., and The Irish Theological Quarterly. Was professor of Latin and Greek literature in St. Bonaventure's College, N.F. Leaving there for the sake of health, he became professor of Logic, Metaphysics and History of Philosophy in St. Bernard's Seminary, Rochester, N.Y., and became an American citizen. Is contributor to the Catholic Encyclopedia, to Hastings' Encyclopedia of Religion and Ethics, the Catholic University Bulletin, the American Ecclesiastical Review, the Messenger (N.Y.), and The Seven Hills, Rome; co-operator in the Encyclopedia of Original Documents. Has recently accepted the chair of Fundamental Theology and the office of Prefect of Studies in St. Augustine's Seminary, Toronto, Ont., which is the newest and largest Catholic Seminary in North America. Address: St. Augustine's Seminary, Kingston Road, Toronto, Ont., Can.

Ryan, Thomas, lawyer, diplomat and statesman of New York City, was born Nov. 25, 1837, in Oxford, N.Y. He served in the Civil War, attaining the rank of captain. He has been assistant United States attorney for Kansas; and for fourteen years was

a member of congress. For four years he was United States minister to Mexico; and in 1897 became first assistant secretary in the United States interior department.

Ryan, W. B., vice-president and general manager Tehuantepec National Ry. Office, Rincon Antonio, Oaxaca, Mex. Born Feb. 16, 1862, at Fairfield, Franklin County, Vt. Educated at Brigham Academy, Bakersfield, Vt. Entered railway service 1881, since which he has been consecutively to 1883, clerk in general office Central Vermont Rd. at St. Albans, Vt.; 1883 to 1884, chief clerk general freight and passenger office Mexican Central Ry. at Paso del Norte, Mex.; 1884 to 1885, traveling auditor same road at City of Mexico; 1885 to 1890, city agent same road at City of Mexico; 1890 to 1891, commercial agent Mexican National Rd. at St. Louis, Mo.; 1891 to 1894, commercial agent same road and general freight and passenger agent Texas Mexican Ry. at Laredo, Tex.; 1894 to March 1, 1895, general Mexican traffic agent New York & Cuba Mail Steamship Co. (Ward Lines); March, 1895, to April 1, 1897, general eastern agent Mexican National Rd. at New York; April 1, to Sept. 15, 1897, assistant general freight and passenger agent same road; Sept. 15, 1897, to Feb. 1, 1903, general freight and passenger agent same road and its successor, the National Rd. of Mexico; Feb. 1, 1903, to date, general traffic manager Tehuantepec, National Ry.; March 1, 1904, to Dec. 1, 1906, also general traffic manager National Lines of Mexico comprising the National Rd. of Mexico, the Interoceanic Ry. of Mexico and the Mexican International Rd.; Dec. 1, 1906, to June 15, 1907, vice-president Tehuantepec National Ry. at Rincon Antonio, Oaxaca; June 15, 1907, to date, vice-president and general manager same road.

Ryder, Charles J., congregational clergyman, of 287 Fourth Ave., N.Y. City, was born, Oberlin, O.; son of Oliver Roberts and Harriet (Jackson) Ryder; grad. Oberlin Coll., O., A.B., A.M., B.D., D.D.; married, Chester, N.H., Aug. 21, 1876, Sarah Hale Tenney; c. Harriet Mary, Alice Tenney, Charles Daniel, Oliver Wolcott. Conducted the interesting campaign of the Jubilee Singers in Europe, 1876-78. Was pastor of Congregational Church, Medina, O., 1880-85. Became superintendent of the Am. Missionary Assn., 1895. Elected corresponding secretary Am. Missionary Assn.; appointed treasurer of same May, 1913, for year. Enlisted in U.S. Vol. troops, but was too young to serve during the Civil War. Republican; Congregationalist. Trustee Oberlin Coll., Ohio; Fisk Univ., Tenn.; Straight Univ., La.; Tougaloo, Miss. Taught in Oberlin Coll. Acad.; Am. Acad. of Polit. and Social Science. Recreations: Walking, wheeling.

Sabath, Adolph Joseph, congressman, was born April 4, 1866, in Bohemia. In 1889 he was admitted to the bar of Chicago, Ill. In 1895 he was appointed justice of the peace; and in 1897 became police justice. He was elected to the sixtieth, sixty-first and sixty-second congresses from the fifth district of Illinois; and was re-elected to the sixty-third congress for term of 1913-15; and resides in Chicago, Ill.

Sadler, Wilbur Fisk, Jr., banker, financier; adj. gen. of N.J.; Broad St. National Bank, Trenton, N.J., was born Carlisle, Pa., Nov. 4, 1871; son of Wilbur F. and Sarah E. (Sterrett) Sadler; educated in public schools of Carlisle, Pa., Lawrenceville, N.J., and Dickinson Coll. Built thirty miles of street railway in Schuylkill County, Pa., between Mahanoy City, Shenandoah and Ashland; street railways from Carbondale to Scranton; Greensburg to Irwin; Philadelphia to Trenton; Morrisville to Yardley, all in Pa., and Trenton to Princeton, N.J.; consolidated several electric light, water and gas plants; pres. Broad St. Nat. Bank, Trenton, N.J. Major Pay Dept., Gen. Collins' staff; aide on Gov. Fort's staff; adj. gen. State of N.J., since April 15, 1909. Organized Trenton Chamber of Commerce and was first pres. Republican; Episcopalian. Vestryman St. Michael's Church.

Sadlier, James E., born Walden, N.Y., 1865; parents, James and Ann Jeannette; married Hattie C. Millspaugh, June 18, 1891; educated Common Schools, Montgomery and New Paltz Academies; grad. Albany Med. Coll., 1887; lic. New York State; Post-Grad. Johns Hopkins Hosp., Baltimore, Md.; ex-vice pres. Amer. Assoc. Obstet. and Gynecologists; Surg.-in-Chief The Sadlier Hosp.; Cons. Surg. Highland Hosp.; mem. N.Y. State; A.M.A.; Assoc. Obstet. and Gynecol.; N.Y. Acad. Med.; Dutchess Co. Med.; Poughkeepsie Acad. Med.; Regular; spec. Surgery and Gynecology. Residence: 295 Mill St., Poughkeepsie, N.Y.; 2—4 and 7—8 p. m.; Tel. N.Y. 144.

Sadtler, Samuel Schmucker, of 39 S. Tenth St., Philadelphia, Pa. Chemistry. Was born, Gettysburg, Pa., Nov. 15, 1873. B.S., Mass. Inst. Tech., 1895. Chemist, U.S. Customs Service, 1895-1900; consulting chemist, 1900-. Chem. Soc.; Soc. Chem. Indust.; Electrochem. Soc. (secy., 1904-07, vice-pres., 1910-13); Chem. Eng.; Franklin Inst.; Am. Ed. Allen's Com. Org. Chem., 4th Edit.; author Chem. Familiar Things. Analytical, industrial and technical chemistry.—Organic chemistry.

Sague, John Kelsey, mayor of Poughkeepsie, N.Y., was born Jan. 30, 1866, in Poughkeepsie, N.Y. He was major in the First New York Volunteer Infantry and major in the First Infantry of the National Guard of New York. He is now president of the Municipal Government Association State of New York and Mayor of Poughkeepsie, N.Y.

Saleeby, Najeeb Mitry, physician and author of Manila, P.I., was born Feb. 7, 1870, in Lebanon, Syria. In 1898-1901 he was acting assistant surgeon in the United States Army; in 1901-03 he was captain and assistant surgeon of the United States Volunteers; in 1903-06 he was superintendent of schools for the Moro Province, Mindanao, P.I.; and in 1907-11 he was surgeon in charge of the University hospital at Manila. He is the author of The History of Sulu; Studies in Moro History, Law and Religion; Sulu Reader; The Moro Problem; Origin of the Malayan Filipinos and other works.

Sampers, Isidore H., editor, 195 Fulton St., New York City; residence: 22 Hamilton Ave., Yonkers, N.Y. Born in New York City, Sept. 27, 1865. Educated in public schools, at St. Francis

Xavier College and St. Mary's College, Montreal, Canada. (Married.) Editor and business manager "Courrier des Etats-Unis," and has been interested and connected with same in many capacities since 1884. Member: Catholic Club, Dunwoodie Country Club and Siwanoy Golf Club.

Sanderson, William K., general freight agent, Maine Central Rd. Office: Portland, Me. Born at Vienna, Me. Educated at Hallowell Classical and Scientific Academy at Hallowell, Me. Entered railway service 1881 as telegraph operator Maine Central Rd., since which he has been consecutively to June, 1898, telegraph operator, station agent and local freight agent same road, Eastern Rd. and Boston & Maine Rd.; June, 1898, to Jan., 1899, assistant general freight agent Maine Central Rd.; Jan., 1899 to date, general freight agent same road.

Sands, Charles A., banker; born Berlin, Wis., Aug. 12, 1866; son of John and Mary (Finnigan) Sands; educated in public schools; married, Des Moines, Iowa, 1888, Kathryn Sullivan; two children. Was in hardware business fifteen years. President First National Bank of Adrian, Minn. Was village clerk ten years; mayor two years. Democrat; Catholic. President Board of Education; president Commercial Club. Recreation: Fishing. Address: Adrian.

Sands, William Franklin, diplomatist of Central Aguiree Company of Porto Rico, was born July 29, 1874, in Washington, D.C. He was educated at Georgetown, St. Michel, Fribourg, Switzerland, and Georgetown University, receiving the degrees of A.B. and LL.B. He was in the American Diplomatic Service in 1896-1900; adviser to the Emperor of Korea in 1900-04; American Diplomatic Service, Panama, Central-America and Mexico in 1904-09; Central American and Mexico, 1904-09; and American Minister to Guatemala, July 10, 1909. He received the cross of the Legion of Honor of France for protection of French Missionaries in Quaelpaert, during Boxer troubles in China. Is a Chevalier of the Legion of Honor of France; Companion (second class) of the Loyal Legion; member of the American Society of International Law; American Geographical Society and Mexico Society of Geography & Statistics.

Sanford, Alfred F., publisher; born Knoxville, Tenn., Feb. 21, 1875; English and Swiss descent; son of Edward J. and Emma (Chavannes) Sanford; father's occupation, wholesale druggist, railroad president; paternal grandparents, John W. and Altha (Fanton) Sanford; maternal grandparents, Albert and Anna (Francillon) Chavannes; educated University of Tenn.; married Eleanor S. Spence Nov. 5, 1903; member Cumberland Club, Cherokee Country Club; Republican; former manager Knoxville Brick Co., president and manager Journal and Tribune Co., vice-president Sanford Chamberlain-Albers Co., secretary and treasurer Knoxville Office Co., vice-president Knox Printing & Box Co., vice-president Sanford Day Iron Works, vice-president Knoxville Brick Co., director E. T. National Bank, Knoxville Iron Co., Lenoir City Co., Coal Creek Mfg. Co., Poplar Creek Coal & Iron Co., member Episcopal church.

Sanford, Stephen, manufacturer and business president of Amsterdam, N.Y., was born May 26, 1826, in Mayfield, N.Y. He was educated in the public schools; at the academy of Amsterdam, N.Y.; at the Georgetown College of the District of Columbia, and for two years was student at West Point. In 1844 he entered the carpet manufacturing business of his father, which is now one of the largest establishments of its kind in the country. He founded the Amsterdam Reservoir Co., by which a thousand acres of land have been flooded by the waters of the Chunctanunda Creek, supplying water power for its own and other manufactories. He is president of the Amsterdam Reservoir Co., president of the Chunctanunda Gas Light Co., president of the Amsterdam National Bank and president of the Greenhill Cemetery Association. He is an agriculturist and a breeder of horses and cattle. In 1869-71 he was a representative from New York to the forty-first congress as a republican. He founded a home for elderly women of Montgomery County and presented it to the city of Amsterdam, N.Y. He also built the Children's Home and has been a large contributor to the hospitals and churches of his community and resides in Amsterdam, N.Y.

Sanger, William Cary, publicist of Sangerfield, N.Y.; born New York, May 21, 1853; son of Henry and Mary E. (Requa) Sanger; graduate of Harvard University, A.B., 1874; A.M., 1875; Columbia Law School, LL.B., 1878; Hamilton College, LL.D., 1902; married, New York City, Feb. 23, 1892, Mary Ethel Cleveland Dodge. Children: William Cary, Jr., born Feb. 8, 1893; Henry Lawrence, born July 13, 1894; Mary Ethel, born July 29, 1895; John Haynes, born July 22, 1905. Was member state assembly, 1895-97; lieutenant-colonel 203d Regiment, New York Volunteers, in Spanish-American War; assistant secretary of war, 1901-03; president American delegation to international conference, 1906, to revise the Treaty of Geneva. Member American delegation of international red cross conference, London, 1907; chairman National Guard commission appointed by Governor Hughes, 1907. Presidential elector, 1908; member New York state commission in lunacy, 1910. Became chairman State Hospital commission in 1912; was designated by the President of the United States to receive on behalf of the United States Government the lighthouse at Crown Point; has served as trustee of Hamilton College, as chancellor of the New York Chapter, Colonial Order of Acorn, as governor of the New York Society of Colonial Wars. Author: "The Reserve and Auxiliary Forces of England and the Militia of Switzerland" (a report prepared for the United States Government), 1903; contributor to military journals on coast defenses, etc.

Sargent, John Attee, vice-president and general manager Missouri & Louisville Rd. and traffic manager Central Coal & Coke Co. Office: Kansas City, Mo. Born March 1, 1867, at Connersville, Ind. Educated at the Kansas State University at Lawrence, Kan., 1881-84. Entered railway service 1884 as clerk in general freight office Kansas City, Fort Scott & Gulf Rd., since which he has been, 1887 to Nov. 10, 1888, chief clerk same department;

Nov. 10, 1888, to Dec. 1, 1889, commercial agent St. Louis & San Francisco Rd. at Kansas City, Mo.; Dec. 1, 1889, to July 1, 1896, assistant general freight agent Kansas City, Fort Scott & Memphis Rd.; July 1, 1896, to Oct. 15, 1898, general freight agent Kansas City, Pittsburgh & Gulf Rd.; Oct. 15, 1898, to Nov. 1, 1899, traffic manager the American Cotton Co. at St. Louis, Mo.; Nov. 1, 1899, to July 1, 1900, clerk general freight department Great Northern Ry. at St. Paul, Minn.; July 1, 1900, to May 1, 1902, assistant general freight agent same road; May 1, 1902, to date, traffic manager Central Coal & Coke Co. and vice-president and general manager Missouri & Louisiana Rd.

Sargent, Roscoe, lawyer, of Sandy Creek, N.Y., was born Sandy Creek, N.Y., Oct. 20, 1873; son of Edmund L. and Marcia (Knollin) Sargent; educated in Sandy Creek High School, 1893; two years' classical course at Colgate Univ.; grad. Syracuse Univ. Law School, LL.B., 1898; married, Lacona, N.Y., May 2, 1894, Nettie Blodgett; children: Knollin Maurford, born Nov. 19, 1895; Celia Marjorie, born Aug. 18, 1897; Howard Albert, born April 19, 1907. Began practice of law Jan., 1899; in partnership with brother, L. Carl Sargent, under firm name of Sargent & Sargent, with offices in Syracuse and Sandy Creek, N.Y., since Oct., 1912. Atty. for and dir. First Nat. Bank of Lacona. Republican; Methodist. Steward and supt. Sunday school, Sandy Creek M.E. Church since 1899; sec. local branch of Dairymen's League; member Bd. of Edn. of Sandy Creek High School.

Saulsbury, Willard, lawyer, financier; born in Delaware, April 17, 1861; son of Willard and Ann Milby (Ponder) Saulsbury. Attended University of Virginia; married, Wilmington, Del., 1893, May du Pont. Consolidated all Wilmington, Del., street railways and electric light companies; organized the Equitable Guarantee and Trust Co., of which is a director. Senior member of law firm of Saulsbury & Morris; director Union National Bank and various other corporations. Member national democratic committee, also of executive committee of national democratic committee; democratic caucus nominee for United States senator, 1899, 1901, 1903, 1905, 1907, 1911, and elected senator from Delaware, January, 1913. Episcopalian. Member American Bar Association; twice president of local bar association; chairman censor committee. Vice-president Delaware Anti-Tuberculosis Society; member Delta Psi fraternity, Society of Colonial Wars, Sons of American Revolution. Recreation: Golf. Clubs: Wilmington, Wilmington Country, Manhattan, St. Anthony, National Democratic (New York City), Chevy Chase (Washington).

Saunders, Charles G., lawyer and chancellor, of 95 Milk St., Boston, Mass., was born Oct. 3, 1847, in Lawrence, Mass. He is president of the Harvard Musical Association; chancellor of St. Paul's Cathedral of Boston, and president of Harvard Club at Lawrence. He has attained prominence at the bar and has filled important positions in the Protestant Episcopal Church in Massachusetts.

Saunders, Edward Watts, congressman, was born in Franklin County, Va., Oct. 25, 1860. He became judge of the seventh circuit, and while serving in that position was elected to fill the vacancy in the fifty-ninth congress, and to the sixtieth, sixty-first and sixty-second congresses, and was re-elected to the sixty-third congress as a Democrat; resides in Rocky Mount, Va.

Savage, Albert R., jurist; born in Ryegate, Vt., Dec. 8, 1847; son of Charles W. and Eliza M. (Clough) Savage. He was educated in Dartmouth College, in the class of 1871, and received the degree of LL.D. from Bates College in 1897. He was a practicing lawyer from 1875; county attorney, 1881-1885; judge of probate, 1885-1889; mayor of Auburn, Me., 1889-1891; representative to the Maine legislature, 1891-1893; speaker of the house, 1893; member of the Maine senate, 1895-1897, and was associate justice of the Supreme Judicial Court of Maine, 1897-1913; chief justice since April, 1913. He is a trustee of Bates College, a 32d degree Mason, Odd Fellow and Knight of Pythias, and a member of the Calumet Club of Lewiston. Judge Savage married at Lunenburgh, Vt., Aug. 17, 1871, Nellie H. Hale, and they have had three children (all now deceased). His first wife now deceased, he married Frances A. Cooke Sept. 2, 1914. Address: Auburn, Me.

Sawin, Theophilus Parson, Presbyterian clergyman, 120 First St., Troy, N.Y. Born in Lynn, Mass., Jan. 14, 1841. Educated at Kimball Union Academy and at Yale. Received degree of D.D. from Williams College. Married Emeline T. Farel, 1864. Ordained to Congregational ministry in 1871. Held pastorates at Racine and Janesville, Wis., and at Medford, Mass. Pastor of the First Presbyterian Church of Troy since 1886.

Sawyer, Charles F., banker; born in Minnesota, Jan. 22, 1874; son of Charles L. and Anneta (Hagner) Sawyer; graduated from State High School, Cannon Falls, Minn.; married, Cannon Falls, Minn., Sept. 3, 1901, Joanna L. Libbey; children: Marion, Mildred, Charles and David. Was employed in Citizens' State Bank of Cannon Falls, Minn., 1893, as assistant cashier, remaining until 1903; organized First National Bank of Fosston, 1903, and acted as cashier until Jan., 1905; organized, and cashier until Jan., 1909, of the Bank of Sarles, N.D.; sold, and purchased interest in First National Bank of Goodhue, Minn., of which is now vice-president; organized and is vice-president Farmers State Bk., Bellechester, Minn., also treasurer Farmers' Elevator Co., Goodhue. Republican; Methodist Episcopalian. Mason, Modern Woodman of America and Woodman of World. Address: Goodhue.

Sawyer, James Cowan, treasurer; born, Dover, N.H., March 30, 1872; son of Charles H. and Susan Ellen (Cowan) Sawyer; attended Phillips Academy, 1886-90; Yale College, A.B, 1894; married, Dover, N.H., June 10, 1897, Mary Pepperrel Frost; children: George Frost, Charles Henry. Director Andover National Bank, Merrimack Mutual Fire Insurance Co.; treasurer and trustee Phillips Academy of Andover. Member board of public works, Andover, Mass., since 1902. Republican; Congregationalist. Address: Andover.

Sawyer, Percy, civil engineer and contractor, of Waukesha, Wis., was born in Mt. Pulaski, Logan County, Ill., May 7, 1877. In 1881 his parents moved to Waukesha, where they had both lived in earlier life. His education was received in the common and high schools in Waukesha and at the University of Wisconsin. He has been a civil engineer and contractor since graduation. In 1910 he was secretary of the county committee and assisted in electing the entire ticket. He was elected to the assembly in 1912, receiving 1,895 votes, against 1,509 for A. H. Craig (dem.) and 119 for C. W. Rose (pro.).

Sawyers, John Lazalle, president Centerville National Bank, of Centerville Ia., was born in July, 1856, in Unionville, Ia. He is prominently identified with the business and public affairs of Centerville, Ia., and has filled various positions of trust and honor. He is president of the Centerville National Bank, vice-president of the Centerville Savings Bank, vice-president of the Southern Iowa Traction Co., and is also identified with various other industrial and financial business enterprises.

Sayre, Ira T., lawyer, banker, fruit grower and statesman, of Flushing, Mich., was born March 6, 1858, in Hector, N.Y. In 1898-1901 he was a member of the Michigan state senate. In 1893-98 he was president of the Industrial School for Boys at Lansing, Mich., and in 1901-06 was state tax commissioner for Michigan. He is engaged in the banking and fruit growing business in Michigan and Alabama.

Sayre, Morton Smith, banker; born in Ohio, 1847; son of John B. and Mary A. (Hanks) Sayre. Educated in academies at Hammondsport and Almond, N.Y.; Alfred Univ., Alfred Center, N.Y. Married Maud M. Swayze, Jan. 1, 1907, at Lakeport, Cal. County clerk Lake County, Cal., 1887-88; dist. atty., 1889-91, 1895-1902; superior judge of Lake County since Sept., 1902. Pres. Bank of Lake, Utopia Quicksilver Mining Co. Served in 161st N.Y. Vol. Inf., Civil War, 1864-65. Member G.A.R., Masons, Odd Fellows, Order of Eastern Star, Daughters of Rebekah. Club: Clear Lake Gun. Address: Lakeport, Cal.

Scales, Dabney Minor, lawyer; born Orange County, Va., June 1, 1842; son of Peter and Anne (Minor) Scales; English-Dutch descent; educated Chalmers Institute, Holly Springs, United States Naval Academy and University of Mississippi; graduate LL.B. University of Mississippi, June, 1869; passed final examination before Naval Board, Mobile, 1862; married Susan Winchester, January 10, 1885; member I.O.O.F., K. of P. (Grand Chancellor Grand Lodge K. of P.), State Senate 49th General Assembly of 1895; Commission State-Federal Settlement; Acting Midshipman U.S.N., 1859; same C.S.N., May 16, 1861; passed Midshipman October 3, 1862; Master in line promotion January 7, 1864; Second Lieutenant June 2, 1864; service U.S.S. Plymouth, practice cruise 1860; Midshipman under command Commodore Josiah Fattnall, Savannah, Ga.; in battle of Port Royal, S.C., Nov. 7, 1861; on C.S. Ram Arkansas, 1862; C.S.S. Atlanta, Savannah, Ga.; special service 1863; ran blockade Charleston to England via Havana and Nassau, S.S. Shenandoah,

1864-65; surrendered ship at Liverpool, Eng., November 6, 1865, to English government; lived in Mexico, February, 1866, to September, 1866; returned to Holly Springs, September, 1866; member Memphis bar, 1870 to the present time; vestryman Grace Episcopal Church, from 1880 to 1898.

Schenck, Carl Alvin, of Biltmore, N.C. Forestry. Was born, Darmstadt, Germany, March 25, 1868. Tübingen; Ph.D., Giessen, 1891. Private asst., 1891-94; lieut., German army, 1895; forester, Vanderbilt's Biltmore estate, 1895-1909; director, Biltmore Forest Sch., 1898-. Hon. chief forester, Germany. Lumbering; forest technology, protection, mensuration and management; silviculture.

Schieffelin, William Jay, merchant, chemist, of 170 William St., New York City, was born, N.Y. City, April 14, 1866; son William Henry and Mary (Jay) Schieffelin; ed. Columbia Univ. (Sch. of Mines), Ph.B., 1887, Univ. of Munich (Bavaria), Ph.D., 1889; m. N.Y. City, Feb. 5, 1891, Louise Shepard. Became connected with Schieffelin & Co., wholesale druggists, as chemist, 1889, and since 1906 has been its pres. Pres. Nat. Wholesale Druggists Ass'n, 1910; N.Y. B'd of Trade and Transportation; Am. Chem. Soc., London Chem. Soc., Am. Phar. Soc. Served as civil service comm'r, 1896; regimental adj. 12th N.Y. Vols. in Spanish-Am. War. Mem. B'd Mg'rs Am. Bible Soc.; Am. Ch. Missionary Soc. (pres.), Armstrong Ass'n (pres.); trustee Hampton (Va.) Inst. Chm'n Citizens' Union; mem. St. Nicholas Soc., Mil. Order Loyal Legion. Clubs: City, Century, Church.

Schieren, Charles Adolf, ex-mayor of Brooklyn, N.Y., born in Rheinprovinz, Prussia, Feb. 28, 1842; came to America in 1856. Started business of tanner and belt manufacturer, 1868; founder and president of Charles A. Schieren Co., New York. Was mayor of Brooklyn, 1854-95. Chairman state commerce commission, New York, 1900-01. Member charter revision commission, City of New York, 1902-03. President of Brooklyn Academy of Music; vice-president Brooklyn Institute of Arts and Sciences; vice-president Germania Savings Bank; trustee Brooklyn Trust Co.; director Nassau National Bank; trustee of Germania Life Insurance Co., New York; trustee of Greenwood Cemetery. Gave $43,000 to Mechlenberg College, Allentown, Pa., for benefit of young men studying for ministry; gave $50,000 for post-graduate professorship to Mount Airy Seminary, Pa. Member of Hamilton Club (Brooklyn), Union League (New York), Fulton and City Clubs (New York). Trustee of Y.M.C.A., Brooklyn, and Packer Institute, Brooklyn. Member of the Chamber of Commerce, New York.

Schilling, Frank, lawyer; born, Theinheim, Germany, June 18, 1864; son, Ludwig and Kunigunde (Wirth) S. Edu.: public schools, Germany, 1870-76; grad., Praepuranden Schule of Lohr-on-the-Main, 1881; Lehrer Seminar of Wurzberg-on-the-Main, 1883; St. Joseph's College, Tentopolis, Ill., 1887-88. Married, Katherine Kidney, April 18, 1897. Moved to Cal., 1888. Member law firm, Schilling & Diviny. Maj., Commanding First Reserve Militia, Rifle and Revolver Club of San Francisco. Secy.,

Inter-party Conference, which framed the first primary election law of Cal. Founder of the U.S. Protective Assn. for the Prevention of Cruelty to Children and Animals. Member: San Francisco Bar Assn., W.O.W., Natl. Union. Republican. Res.: 1370 Hayes St.; Office: 860-862 Pacific Bldg., San Francisco, Cal.

Schlesinger, Bert, lawyer; born Birmingham, Eng., April 10, 1865. Educated in public schools; LL.B., Hastings College of Law, 1885. Asst. U.S. atty., 1895-98. Subsequently employed by Government as special counsel in San Francisco Mint cases. Elected two terms to California assembly from thirty-eighth district. Member Masons, San Francisco Bar Assn. Clubs: Press, University of California. Democrat. Residence: 3948 Clay St. Office: Claus Spreckels Bldg., San Francisco, Cal. Democratic nominee for congress from fourth congressional district, 1912.

Schlotterbeck, Julius Otto, of 907 Lincoln Ave., Ann Arbor, Mich. Pharmacognosy. Was born, Ann Arbor, Sept. 1, 1865. Ph.C., Michigan, 1887, B.S., 1891; Ph.D., Berne, 1896. Asst. prof. pharmacog., Michigan, 1896-04, junior prof., 1904-07, dean, sch. pharmacy, 1905-, prof., 1907-. Mem. committee of revision, U.S. Pharmacopoeia, 1910-. F.A.A.; Am. Pharmaceut. Ass.; Mich. Pharmaceut. Ass. Chemistry of plant constituents; development and histology of seeds.—The alkaloids of Adlumia cirrhosa; the chemistry of Stylophorum diphyllum; the development and structure of the seed of Argemone Mexicana; chemistry of Argemone Mexicana; chelidonin; Bocconia cordata; acetyl-salicylic acid; Echinacea angustifolia; creosote bush.—Digestive ferments.

Schmidt, Edward August, brewer and banker of 127 Edward St., Philadelphia, Pa., was born July 6, 1863, in Philadelphia, Pa. He is president of the C. Schmidt and Sons Brewery Company; president of the Robert Smith Ale Brewing Company; president of the Northwestern National Bank; and is also president of the United States Brewers' Association.

Schmidt, Julian G., banker; born Monroe, Wis., Dec. 28, 1855; son of Rudolf and Susan (Closener) Schmidt; educated in Carleton College, Northfield, Minn.; married, Northfield, Minn., 1889, Gertrude Scriver; five children. Engaged in hardware business at Faribault, Minn., 1872-89; banker since 1890; now president Northfield National Bank, Bank of Dinnison, Minn., Bank of Hampton, Minn., First National Bank of West Concord, Minn. Republican; Congregationalist. Trustee Carleton College, Northfield, Minn. Mason. Address: Northfield.

Schmitt, Albert Felix, artist of 221 Columbus Ave., Boston, Mass., was born in 1873 in Boston, Mass. He is assistant instructor of the Museum of Fine Arts; instructor in Boston Avenue Drawing Schools; chairman of department of art, Bradford Academy. Member of faculty and instructor of drawing and painting in the Rhode Island School of Design, Providence, R.I. Represented permanently in the St. Louis Museum of Fine Arts and Museum of Rhode Island School of Design. Member of the Salmagundi Club.

Schmitt, Alfred C., banker; born Pulaski, Wis., Sept. 19, 1870; son C. and Maria Anna (Stark) Schmitt. Education: Two years,

Union Academy, Anna, Ill.; four years, Knox College, Galesburg, Ill.; graduate work, one year at Univ. of Chicago, one and one-half years at Univ. of Leipzig, Germany; one term at Univ. of Cambridge, England; A.B., Knox; Ph.D., Univ. of Leipzig; spent five years teaching in colleges. Married Orpha Josephine Flinn, June 13, 1900, at Albany, Ore. Pres. and dir. First Natl. Bank of Albany; also First Savings Bank, Albany. Member City school board of Albany, Ore.; county school board of Linn County. Appointed first lieutenant in Ill. Natl. Guard in 1896. Member Am. Historical Soc., Am. Economic Assn., Am. Municipal League. Vice-pres. for Oregon of the Am. Bankers Assn. Author: "Origin of Political Parties in U.S." Residence: 726 West 5th St. Office: First National Bank, Albany, Ore.

Schnakenberg, Daniel, insurance broker, president of Hagedorn & Co., of New York City; born at Bremen, Germany, Feb. 21, 1852; educated by father, who was a schoolteacher; married, 1882, Miss Gillespie; two children. Came to America, 1869, where he had in first year a hard fight to make a living; settled in New York City, 1872, and found position with insurance house of H. B. Hagedorn, and after his death became sole proprietor, firm now one of largest in marine insurance business. Member Cotton, Consolidated and Produce exchanges; trustee German Savings Bank; director German-American Bank; treasurer German Society. Clubs: Down Town, Manhattan. Deutscher Verein, New York.

Schoenherr, Oscar, importer, 334 4th Ave., New York City; residence 60 Harrison St., East Orange, N.J. Born in New York City, Jan. 1, 1872. Educated in Brooklyn, N.Y. (Married.) Member Crescent Athletic Club of Brooklyn, Essex County Country Club; trustee of the Village of South Orange, N.J., 1910-12; chairman of the Finance Committee of the Diet Kitchen of the Oranges, 1911- and present; member of the Advisory Committee of the Day Nursery of the Oranges.

Schoff, Hannah Kent, philanthropist; born in Upper Darby, Pa.; daughter of Thomas and Fanny (Leonard) Kent. She was educated in the Mary Anna Longstreth School, Philadelphia, Waltham (Mass.) School, and by private tutors. She married in Clifton Heights, Pa., Oct. 23, 1873, Frederic Schoff, and has seven children. She planned and led the work of securing Juvenile Court and Probation laws in Pennsylvania in 1900, also detention houses for children awaiting trial; organized the probation work for Philadelphia in 1901, aided in the effort to secure these laws in Canada, Great Britain, Hungary, and many of the states; compiled the statutes of every state in the U.S., concerning children; in 1900, organized, in 1899, the Pennsylvania Congress of Mothers, which first established the Parents' Association in Pennsylvania schools. Mrs. Schoff is president of the National Congress of Mothers, under whose auspices three International Congresses in America on the Welfare of the Child have been held in Washington, every nation being invited to participate. She is a member of Mayflower Descendants and the Daughters of the Revolution and president of the Philadelphia Juvenile

Court and Probation Association, and a member of the New Century Club of Philadelphia. She is author of The Wayward Child, magazine articles and Juvenile Court pamphlets and editorials, and is editor of the Child Welfare Magazine, and director Home Education Division of Bureau of Education. Address: 3418 Baring St., Philadelphia.

Schoyer, Alfred M., general manager Vandalia Rd. Office: St. Louis, Mo. Born Nov. 1, 1859, at Allegheny City, Pa. Entered railway service 1872, since which he has been consecutively to 1892, messenger, telegraph operator, chief operator, train dispatcher, chief train dispatcher; all with the eastern division Pennsylvania Co.; 1892 to Nov. 1, 1899, superintendent telegraph Pennsylvania lines west of Pittsburgh; 1895 to Nov. 1, 1899, also superintendent telegraph Vandalia Line; Nov. 1, 1899, to Jan. 1, 1902, superintendent eastern division Pennsylvania Co. at Allegheny, Pa.; Jan. 1, 1902, to Jan. 1, 1913, general superintendent Northwest System Pennsylvania lines west of Pittsburgh at Pittsburgh, Pa.; Jan. 1, 1913, to date, general manager Vandalia Rd.

Schrader, Frederick F., editor, of 1493 Broadway, New York City, was born, Hamburg, Oct. 27, 1859; s. George Frederick Schrader; ed. Germany and U.S.; m. 1st, Davenport, Iowa, June 6, 1879, Anna McNulty; 2d, Washington, D.C., Nov. 6, 1895, Marie R. Bailey; one son: Frederick Franklin, Jr., b. Sept. 7, 1896. Editor Republican Campaign Text Book, 1898; author: Modern Lady Godiva (drama presented by Amelia Bingham); At the French Ball (farce played by Fannie Rice); Corsica (lyric opera, music by Irenee Bergé, produced U.S., 1910); Baron Trenck (produced in London and N.Y.); Lyrics and Jingles, 1913. Ass't and acting sec. Republican Cong. Com., 1896-1900; sec. B'd of Trade, St. Joseph, Mo., 1886-91; dramatic critic Washington Post, 1900-06; dramatic critic, N.Y. Evening Globe, 1908-09; editor Dramatic Mirror, since Aug. 19, 1912; associate editor of The Fatherland. Independent; Lutheran. Recreations: Photography, mycology, boating. Club: Great Kills Yacht Club.

Schreiber, Anthony, president and general manager of the A. Schreiber Brewing Co., Buffalo, N.Y., is a native of Polish Germany; born Jan. 12, 1864; educated in the public and high schools of his native place; has been actively engaged in business in the United States for over twenty-nine years, during sixteen of which he was connected with a concern engaged in the manufacture of glycerine in New York City; organized the A. Schreiber Brewing Co., of Buffalo, Jan. 30, 1899, and was chosen president and general manager, and has conducted the business of the corporation since that time; married Sept. 2, 1888. Address: Buffalo, N.Y.

Schroeder, William, Jr., born Brooklyn N.Y.; parents, William and Charlotte Beck; married Melita E. McGurn; child: William K.; educated in German Acad., Brooklyn; Polytechnic Inst., Brooklyn; Brooklyn Coll. Pharmacy; graduated from Long Island Coll. Hosp. 1901; lic. New York same year; deg. B.S., Ph.Gr., Phar.D., M.D.; post-grad. Brooklyn Coll. of Pharm.; post-grad. dept. N.Y. Post-Grad. Med Sch.; late instructor and chief

of dept. clinical diagnosis Phys. Long Island Coll. Hosp.; lecturer chemistry Long Island Coll. Hosp.; librarian Brooklyn Coll. Pharm., 1900; pres. Alumni Assoc., Brooklyn Coll. Pharm., 1901; pres. class, 1906-07 same; interne N.Y. Mothers' and Babies' Hosp., 1900; chief med. officer Tidewater Construction Co. and T. B. Bryson for building 4th Ave. subway, Brooklyn, N.Y., present; chief med. officer Catskill aqueduct, Brooklyn division, and Holbrook, Cabot and Rollins Corporation, present; mem. Kings Co. Med. Soc.; N.Y. State Med. Assoc.; A.M.A.; Pediatric Soc., Brooklyn; Alumni Assoc., L.I.C.H.; Alumni Assoc., B.C.P. Phi Delta Chi fraternity, Col. Univ.; Phi Delta fraternity, L. I. C. H.; honorary mem. same; Nassau Lodge, F. & A.M., past master Brooklyn Chapter R.A.M., P.H. priest Damascus Commandery, K.T.; Brooklyn Lodge, No. 22, B.P.O.E.; late mem. Kings Co. Pharm. Assoc.; N.Y. State Pharm.; Past Masters' Assoc., 3d dist.; Anointed Order of Past High Priests; Long Island Automobile Club; Crescent Athletic Club; Montauk Club; regular; general surgery. Residence and Office: 513 Eleventh St., Brooklyn, N.Y.; 8—10 a.m., 5—7 p.m., Sundays, 1—3 p.m.; tel. South 440.

Schultz, Carl Rudolph, pres. Carl H. Schultz, Inc., 430 First Ave., New York City, was born, N.Y. City, Aug. 19, 1876; s. Carl Herman and Louise (Einfeldt) Schultz; of German ancestry on both sides; grad. Phillips Acad., Andover, Mass., 1894; Sheffield Scientific Sch., Yale Univ., 1897; m. Canton, O., April 26, 1898, Clara, d. R. S. Shields, and niece of former Sec. of State William R. Day. Shortly after graduation father died; immediately took active part in mgm't of extensive establishment father had controlled; later v.-p. of concern, and in 1902 elected pres. Carl H. Schultz, Inc. Mem. Chi Phi fraternity (Yale). Clubs: Yale, Calumet, N.Y. Athletic, Chemists, German, Larchmont Yacht, Thousand Islands, Yacht, Coney Island Jockey, Baltusrol Golf, Highland, Canoe Brook Country.

Schultz, Charles Henry, educator of Carleton Academy, Summit, N.J., was born June 2, 1856, in Philadelphia, Pa. He was educated at Racine grammar school and college; received M.A. degree from Marquette University. Was rector of Bayshore, New York, St. James, Cleveland, O., canon of cathedral, Garden City, N.Y., Saint Stephens, Milwaukee, Wis., and professor of Nashotah Seminary, Wis. Lecturer on Dante, Shakespeare and History of English and American Literature. Founded and is president of Carlton Academy.

Schultz, Jr., Herman C., banker; born, Indianapolis, Ind., Oct. 31, 1876; son, Herman C. and Laura (Shroer) S. Taken out of school when 10 years of age and placed in a bank. Began banking in Woodward, Okla., in 1896; was Asst. Bank Commissioner of Okla., and liquidated first bank ever closed under Oklahoma's famous guaranty law. Married, Willie Jones, June 15, 1910, at Denton, Tex. Was a special bank examiner and served under the federal examiners; was special bank examiner and auditor of the Orr Syndicate of Banks in Oklahoma, at Tulsa, Okla.; resigned August, 1911, and went to Wash. Pres., Kirtland State Bank and Issaquah State Bank. Residence, Issaquah, Wash. Member:

Shriners, Scottish Rite and Knights Templar, Masonic bodies. Address: Issaquah, Wash.

Schuyler, Charles E., real estate broker, of 499 Willis Ave., Bronx, N.Y., was born, N.Y. City, 1869; s. Garret Lansing and Mary E. (Miller) Schuyler; attended Yale Univ., class 1882, and Columbia Law Sch.; m. 1st, Chester, Pa., 1885, Sarah Roach (died 1893); 2nd, Philadelphia, Pa., 1896, Adele Sartori; children: Juliette de Courcy, b. 1897, Rutherfurd, b. 1903. Organizer Century Bank, N.Y. City, and one of the organizers Colonial Bank, N.Y. City. Sec. Riverside and Morningside Heights Ass'n, Real Estate B'd Brokers; pres. McClellan Business Men's (real estate) Ass'n; original mem. The Hussars (now Squadron A.); Veteran of 7th Reg't. Mem. Holland Soc. Club: St. Nicholas.

Schwab, John Christopher, librarian; born in New York City, April 1, 1865; son of Gustav and Catherine Elizabeth (von Post) Schwab. He was graduated from Yale in 1886 with the degree of B.A., and received the M.A. degree in 1888, also receiving the degree of Ph.D. from the University of Göttingen, in 1889. He was professor of political science in Yale University from 1898 to 1905 and is now librarian of Yale University Library. Since 1892 editor of the Yale Review. Dr. Schwab is corresponding member of the Massachusetts Historical Society; a member of the American Economic Association; the British Royal Economic Society and a director of the Lowell House. He is a member of the Century Association and the Graduates' Club of New Haven. Mr. Schwab married in New Haven, Conn., Oct. 5, 1893, Edith Aurelia Fisher and has a son and a daughter. Residence 310 Prospect St., New Haven, Conn. Address: Yale University Library, New Haven, Conn.

Scofield, Cyrus Ingerson, clergyman, of 156 Fifth Ave., New York City, was born, Lenawee County, Mich., Aug. 19, 1843; s. Elias and Abi (Goodrich) Scofield; ed. privately; received D.D.; m. Dallas, Texas, 1884, Hettie Van Wart. Served in Confederate Army in 7th Tenn., Inf. under Lee. Admitted to bar 1869; mem. Kansas legislature, 1871-72; U.S. Att'y for Kan., 1873. Converted to Christian religion, 1879. Ordained, 1882. Pastor First Ch., Dallas, Tex., 1882-1905; Moody Ch., Northfield, 1895-1902; again pastor Dallas, 1903-09. Has since lectured extensively in Europe and America. Author: Rightly Dividing the Word of Truth, Lectures on Prophesy, Doctrine of the Holy Spirit; editor: Scofield Reference Bible; Bible of 1911. Pres. Scofield Bible Corr. Sch., N.Y. City. Presby'n. Mem. S.A.R.; Soc. Colonial Founders; Soc. Colonial Wars. Pres. Scofield Corr. Bible Sch.; founder and sec. Central Am. Mission. Recreation: Reading. Club: Lotos. Residence: "Greyshingles," Douglaston, L.I., and "Crestwood," Ashuelot, N.H.

Scofield, Levi Tucker, soldier, architect and sculptor, of Cleveland, Ohio, was born Nov. 9, 1842, in Cleveland, Ohio. He attained the rank of captain in the civil war. He designed the Cuyahoga County soldiers' and sailors' monument of Cleveland, Ohio.

Scoles, Charles R., manager Atlantic, Quebec & Western Ry. Office: New Carlisle, Que. Born Aug. 27, 1856, at Grantham,

England. Educated at Bedford College at Bedford, England, 1866 to 1872. Entered railway service 1890 as general manager Salisbury & Harvey Ry. of New Brunswick, and is now general manager Atlantic & Lake Superior Ry.; since 1885 has been engaged in contract work in New Brunswick as contractor for the Caraquet Ry.; also built a portion of the Central Ry. in New Brunswick, and has been contractor on several roads in the lower provinces of Canada; finished construction of the Atlantic, Quebec & Western Ry. from New Carlisle to Gaspe, and became manager Quebec Oriental Ry., running from Metapedia to New Carlisle, and the Atlantic, Quebec & Western Ry. from New Carlisle to Gaspe in 1911.

Scott, Arthur Carroll, surgeon; born, Gainesville, Tex., July 12, 1865; son of Rufus Franklin and Martha Helen (Moran) Scott. M.D., Bellevue Hospital Med. College, N.Y. City, 1886; on graduating received first honors in a competitive examination for house surgeon to Western Pennsylvania Hospital at Pittsburgh (served two years). Married Maude Marcia Sherwood, Oct. 30, 1889, at Gainesville, Texas. Chief surgeon (appointed when 27 years old) Gulf, Colo. & Santa Fe Ry.; senior surgeon The Temple Sanitarium, Temple, Texas; councilor Texas State Med. Assn. Associate editor "Texas State Medical Journal." Practiced medicine at Gainesville, Texas, four and one-half years. Member Am. Med. Assn., Southern Surgical and Gyn. Assn., Texas State Med. Assn., Southwestern States Med. Assn., Knight Templar and Scottish Rite Mason (32d degree). Monographs on "Appendicitis," "Skin Grafting," "Combined Abdominal and Pelvic Operations," etc. Residence: 6 West French Ave. Office: Fifth floor City Natl. Bank Bldg., Temple, Texas.

Scott, Frank, vice-president and treasurer Grand Trunk Ry. and Grand Trunk Pacific Ry. Office: Montreal, Can. Born Dec. 24, 1862, at Montreal, Can. Entered railway service 1879 as clerk in audit department Grand Trunk Ry., since which he has been consecutively 1881 to 1890, clerk and chief clerk treasurer's office same road; 1891 to 1893, secretary audit board and purchasing committee same road; 1893 to 1900, assistant treasurer; 1901 to date, treasurer same road. Is also treasurer Grand Trunk Pacific Ry. Aug. 1, 1914, vice-president and treasurer Grand Trunk Ry. System, director, vice-president and treasurer Grand Trunk Pacific Ry. Co.

Scott, George Cromwell, United States congressman from the eleventh district of Iowa, was born Aug. 8, 1864, in Monroe County, N.Y. He began the practice of law in 1887. He was elected to the sixty-second congress; was re-elected to the sixty-third congress for the term of 1913-15, and resides in Sioux City, Ia.

Scott, Joseph, lawyer and publicist, of Los Angeles, Cal., was born July 16, 1867, in Penrith, Cumberland County, England, He received the degree of A.M. from St. Bonaventure's College of Allegheny, N.Y.; and subsequently received the degree of Ph.D. from the Santa Clara College of California. Since 1893 he has practiced law in California, and was a member of the Los

Angeles revision commission in 1902. In 1906-11 he was president of the board of education, and has been president of the Los Angeles Chamber of Commerce. For seven years he has been vice-president of the Southwest Museum, and is honorary vice-president of the Panama-Pacific International Exposition Co.

Scott, Rufus Leonard, lawyer; born, Lanesboro, Mass., March 31, 1835; son of Leonard and Fanny (Dickenson) Scott; educated at Lenox Acad., East Williston Sem., Mass.; Charlottesville Sem., N.Y.; married, June 26, 1866, Maria E. Hull; children: Rufus L., Jr., born July 28, 1872; Howard Dickenson, born June 26, 1867; Clara Louise, born Oct. 4, 1869 (died May 8, 1903). Admitted to bar, 1861. Traveled in Europe, 1889. Collector of arrears of taxes, Brooklyn, 1877-78; alderman, 1884-85; mem. board of education, 1887-89; commissioner of taxes, City of N.Y., 1902-03. Trustee and counsel Bushwick Savings Bank. Democrat. Mem. Aurora Grata Masonic Club; pres. Masonic Veterans' Assn., Brooklyn, 1906. Summer home: Lanesboro, Mass. Address: 93 Nassau St., N.Y. City.

Scott, Will, Indiana University, Bloomington, Ind. Zoology. Born, Houston, Ind., April 20, 1877. Fellow, Indiana, 1907-08, A.B. A.M., 1908; Ph.D., 1911. Asst. prof. zool., Indiana, 1908-. M.A.A.; Ind. Acad. Am. Soc. Zool. Ecology.—Ecology of fresh water ponds in temperate climates. Lake studies.

Scoville, Edwin R., division superintendent Baltimore & Ohio Southwestern Rd. Office: Chillicothe, Ohio. Born Aug. 10, 1858. Educated in the public schools at Bellefontaine, O. Entered railway service 1876 as telegraph operator Big Four Route, since which he has been consecutively operator Western Union Telegraph Co. at Cincinnati, Ohio; Oct. 15, 1879, to March, 1880, operator Cincinnati, Washington & Baltimore Rd., now the Baltimore & Ohio Southwestern Rd., and has continued in service of that road to date as follows: March, 1880, to May, 1882, block dispatcher at Cincinnati, O.; May, 1882, to Nov. 15, 1890, trick dispatcher at Chillicothe, O.; Nov. 15, 1890, to Nov. 11, 1893; chief dispatcher; Nov. 11, 1893, to Jan. 1, 1900, trainmaster; Jan. 1 to Nov. 8, 1900, superintendent telegraph; Nov. 8, 1900, to May 1, 1902, division superintendent at Flora, Ill.; May 1, 1902, to Nov. 1, 1905, superintendent Illinois division at Washington, Ind.; Nov. 1, 1905, to date, superintendent Ohio division same road at Chillicothe, O. Transportation representative General Safety Committee B.&O.R.R., Jan. 1, 1914.

Scully, Thomas J., congressman, was born in South Amboy, N.J., Sept. 19, 1868. He was mayor of South Amboy, 1909-10; was elected to the sixty-second and sixty-third congresses.

Seager, Smith G., merchant; born, New York, Nov. 1, 1863; son of Montgomery and Louisa (Smith) Seager; educated in Haverling Academy, Bath, N.Y.; married, Corning, N.Y., Aug. 22, 1883, Anna L. Perry. Was head bookkeeper and paymaster for Newton Coal Mining Co., Pittston, Pa., several years prior to 1891, since which time has been engaged in mercantile business, being proprietor of several establishments, included in Syndicate Stores. Director People's Savings and Trust Co.; erected

Seager Building, 1901, one of the largest and most up-to-date business buildings in Hazleton, Pa. Member Select Council of Hazleton four years, president one year; member Hazleton Board of Trade eight years, vice-president one year, president four years. Progressive; Presbyterian. Residence: 426 West Broad St. Office: 200 West Broad St., Hazleton, Pa.

Seal, William Elmore, prop. Publicity Bureau of America, 141 Broadway, New York City, was born, Buckingham Co., Va., Nov. 26, 1870; son of Joseph G. and Martha W. (Taylor) Seal; married, Richmond, Va., May 12, 1902, Kate Wortham Burress; one daughter: Martha Virginia, born March 1, 1904. Traveled all over the world. Lived three years in Europe and four years in South America. Recreation: Golf. Clubs: Lotos, Virginians and Southern Society. Residence: Hotel Seville, 29th St. and Madison, Ave.

Seaman, Alfred P. W., justice Municipal Court of N.Y. City, 141 Broadway, New York City, was born, Winsted, Conn., Sept. 7, 1856; son of Rev. Samuel A. and Anna Alice (Byrne) Seaman; grad. Columbia, 1879. Admitted to bar, 1880, and since actively engaged in practice in City of N.Y.; elected Municipal Court Justice, 1903, upon Independent Reform nomination. President of Board of Assessors of New York. Was one of founders of Tenement House Building Company, one of first to build model tenements in New York City. Active official of Citizens' Union from its origin, and one of the Com. of 100 on Transit Reform. Mem. Sons of Revolution, Columbia Coll. Alumni Assn., Psi Upsilon fraternity, Assn. Bar City of N.Y. Clubs: University, City, Psi Upsilon, Fencers. Summer residence: New Canaan, Conn. Residence: 147 W. 87th St.

Seamann, Clayton, specialist, eye, ear, nose and throat; born, Vermont, 1875; son of Amos and Lizzie (Beaman) Seamann. Educated in Univ. of Oregon; M.D., Med. Dept., 1897. Married Jennie Clark, Nov. 14, 1905, at Portland, Ore. In Philippines, 1901. Member: City and County Med. Socs. Res.: 664 Elliott Ave. Office: 605 Stevens Bldg., Portland, Ore.

Sears, Stanley Collamore, mining engineer; born, Boston, Mass., Feb. 20, 1877; son of Edward Shailer and Isabel (Waggoner) Sears. S.B. (mining engr. and metallurgy), Mass. Inst. of Technology, 1901. Gen. Mgr. Utah-Apex Mining Co., technical mgr. Mexico Consolidated Mining & Smelting Co. Member Am. Inst. of Mining Engrs., Instituto Mexicano de Minas y Metalurgia. Clubs: University (Mexico, D.F.), Parral Foreign (Parral, Mex.), Technology (Boston), University (Salt Lake City), Country (Salt Lake City). Residence: 2 Haxton Place, Salt Lake City, and Parral, Chih., Mexico; Guanacevi, Dgo., Mexico. Office: Bingham Canyon, Utah. Married, Oct. 8, 1913, Mrs. Robert Holmes Officer (Marion Early Simmons-Officer).

Seaverns, Joel Herbert, merchant; born in Boston, 1860; son of Joel Seaverns, M.D., and J. M. (Swain) Seaverns. He was graduated from Harvard, A.B., 1881 magna cum laude. He has been European partner in Henry W. Peabody and Company of New York and elsewhere since 1887. Mr. Seaverns has been a

member of Parliament for the Brixton Division of Lambeth, London, since 1906, and is the first American born graduate of Harvard University to hold a seat in the House of Commons. He is a member of the Reform and City Liberal Clubs of London, and president of the Harvard Club of London. A magistrate for the County of London and member of the County of London Territorial Force Assn., and joint committee of the London National Reserve. He married in Portland, Me., 1892, Helen G. Brown, and they have one son. Residence: 25 Grosvenor Road, Westminster. Office: 16 Eastcheap, London, England.

Seevers, George W., ex-general counsel Iowa Central Ry. and Minneapolis & St. Louis Rd. Address: Oskaloosa, Ia. Born at Coshocton, O. Educated at the University of Michigan. Entered railway service 1898 as general solicitor Iowa Central Ry., and was to Jan., 1913, general counsel same road and Minneapolis & St. Louis Rd. and subsidiary lines.

Sefton, Frederick, physician and bank director, of Auburn, N.Y., was born July 29, 1859, in England. He was a member of the board of education of the city of Auburn. He is a director of Cayuga County National Bank.

Seitz, Don Carlos, business manager of the New York World; born in Portage, Ohio, Oct. 24, 1862; son of Rev. J. A. and Rebecca J. (Brown) Seitz. He was educated in the Liberal Institute, Norway, Me., and received the honorary degree of A.M. from St. Lawrence University in 1906. In 1887 he became Albany correspondent of the Brooklyn Daily Eagle, serving for three years. During this time he exposed the famous state capitol ceiling scandal. He was appointed city editor of the Eagle in 1899, and went with the New York Recorder in 1891 as city editor and assistant publisher. He was managing editor of the Brooklyn World, 1893-1894, and has been business manager of the New York World from 1898 to date. Mr. Seitz is the author of Discoveries in Everyday Europe, Elba and Elsewhere, Surface Japan, Writings by and about James Abbott McNeill Whistler, The Buccaneers, Letters from Francis Parkman to E. S. Squier, Whistler Stories. He married, in East Deering, Me., April 15, 1890, Mildred E. Blake, and has two daughters. Residence: 239 Hancock Ct., Brooklyn. Office: 61-63 Park Row, New York City.

Seldomridge, Harry Hunter, United States congressman from the second district of Colorado, was born Oct. 1, 1864, in Philadelphia, Pa. He has been a member of the Colorado State Senate. He was elected to the sixty-third congress for the term of 1913-15, and resides in Colorado Springs, Col.

Sells, Sam R., congressman, was born Aug. 2, 1871, at Bristol, Tenn. He served one term in the Tennessee Senate; was private in the Spanish-American War; is married; was elected to the sixty-second and sixty-third congress.

Seneker, J. E. L., teacher, author and educator; German and French-English-Irish descent; son of James King Seneker (farmer and stock dealer) and Elizabeth (Bushong) Seneker; grandson of Elijah G. and Katherine (Susong) Seneker, also of George and Sarah (Pyle) Bushong. Educated at Jefferson Acad-

emy, Blountsville, Tenn. Began life as a teacher; studied medicine; traveled extensively; wrote Burlesque on Fustian, History of Sullivan County, Tenn.; superintendent of Sullivan County schools, 1892 to date. Married Miss Louisa M. Dulaney April 30, 1878. Member A.F.&A.M., Patriarchs Militant. Democrat. Member Evan. Luth. Church.

Senior, Harold Dickinson, anatomist, of 338 E. 26th St., New York City, was born, Croydon, England, Oct. 30, 1870; son of Joseph and Amy (Westall) Senior; educated in Chatham House Coll., Ramsgate, Eng., Charing Cross Hosp. Med. Sch., and Durham Univ. (honors in intermediate and final M.B.); fellow Royal Coll. Surgeons, Eng., Licentiate Royal Coll. Phys., London; hon. D.Sc., Syracuse Univ.; married, British Columbia, 1901, Jean Hedley. House surgeon and house physician Charing Cross Hosp., London, 1892-93; ass'n demonstrator anatomy, Durham Univ., 1893-94; demonstrator anatomy, Charing Cross Hospital Med. Sch., 1894-95; medical registrar, Charing Cross Hosp., 1895-97; demonstrator anatomy, Medico-Chirurgical Coll., Philadelphia, 1902-04; asso. in anatomy, Wistar Inst. Anatomy, 1904-07; prof. anatomy, Syracuse Univ., 1907-10; prof. anatomy, N.Y. Univ., since 1910. Mem. Am. Assn. Anatomists; fellow A.A.A.S., N.Y. Acad. of Science. Club: Authors (London, Eng.). Residence: 129 E. 17th St.

Sessions, William Edwin, manufacturer, banker; born, Bristol, Conn., Feb. 18, 1857; son of John Humphry and Emily (Bunnell) Sessions; educated in Bristol public schools and graduated from Hartford High School, 1876; married, Bristol, Conn., June 12, 1878, Emily Brown. Entered business as manufacturer in Bristol, Conn., 1879; organized, and became principal owner, and now president of The Sessions Foundry Co., and also president of The Sessions Clock Co. of Forestville (Bristol). President Bristol Trust Co. Methodist; superintendent Prospect Methodist Episcopal Sunday school. Address: Bristol, Conn.

Seth, Alexander H., assistant to general manager Maryland, Delaware & Virginia, and Baltimore, Chesapeake & Atlantic Rys. Office: Baltimore, Md. Born Feb. 29, 1872, near St. Michaels, Talbot County, Md. Graduated from the public schools of Talbot County and from Bryant & Stratton's Business College, Baltimore. Entered railway service 1888 as secretary to president, Baltimore & Eastern Shore Rd., since which he has been consecutively, 1889 to 1894, in superintendent's office at Salisbury, Md., when the Baltimore & Eastern Shore Rd. was absorbed by the Baltimore, Chesapeake & Atlantic Ry.; 1894 to 1896, in auditor's office at Baltimore; 1896 to Jan. 1, 1898, secretary to general manager; Jan. 1, 1898, to Jan. 1, 1907; chief clerk to general manager; Jan. 1, 1907, to date, assistant to general manager Maryland, Delaware & Virginia and Baltimore, Chesapeake & Atlantic Rys.

Settle, George Thomas, librarian, of Louisville, Ky., was born April 21, 1865, in Russellville, Ky. He was educated at Bethel College, and studied law. In 1887-1905 he was head of the book department and buyer for the firm of John P. Morton & Co., and

in 1905-12 was head of the order and accession department. Since 1912 he has been librarian of the Louisville Free Public Library. He is a member of the Kentucky Library Commission and of the Kentucky Library Association.

Sever, George Francis, consulting electrical engineer, New York City. Electrical engineering. Born, Cambridge, Mass., July 30, 1866. Mass. Inst. Tech., 1887; hon. M.S., Columbia, 1905. Instr. elec. eng., Columbia, 1893-1901; adj. prof., 1901-05; prof., 1905-12. Consulting elec. engineer, Dept. of Water Supply, Gas and Elec., N.Y., 1902; supt. elec. exhibits, Pan-Am. Expo., 1901; mem. Elec. Light Com., N.Y. City; juror, elec. div., La. Purchase Expo., 1904; acting dean, faculty of applied science, Columbia, 1905-07. M.A.A.; Elec. Eng. (past manager, v-pres.); Eng. Educ. Engineering projects of an electrical nature.

Severance, Henry Ormal, librarian of the University of Missouri, Columbia, Mo., was born Feb. 19, 1867, in St. Johns, Mich. Attended the Michigan Normal College, and graduated with the degree of B.Pd. and M.Pd., University of Michigan with the degrees of A.B. and M.A. Student of the Michigan Agricultural College. He was superintendent of schools in Lakeview, Mich., from 1891-93; assistant librarian in the University of Michigan, from 1897-1906. He is librarian in the University of Missouri. Member Board of Curators of Stephens College, American Library Association, Missouri Library Association and was its former president. Compiled Guide to the Periodicals and Serials of United States and Canada.

Sex, James Patrick, lawyer; born, San Jose, Cal., April 7, 1875; son of Peter and Margaret (Kenny) Sex. Educated in St. Joseph's College, San Jose; Ph.B. (hon.), Santa Clara College, 1909; LL.B., 1910, studied law in office of W. A. Bowden. Married Nellie G. Ward, Jan. 29, 1900. Deputy district attorney, 1903-07. First assistant district attorney, 1907-11. Lecturer on criminal law, Santa Clara College, since 1909. Member Loyal Order of Moose, Y.M.I. Democrat. Residence: 231 Park Ave.; office: Bank of San Jose Bldg., San Jose, Cal.

Seymour, Edmund, banker, broker; born, St. Albans, Vt., Oct. 3, 1858; son of Henry Edmund and Susan K. (Hubbell) Seymour; educated in St. Albans Academy, Phillips Academy, Andover, Mass.; graduated from Williams College, B.A., 1882 (Alpha Delta Phi) captain of football team, 1881; president Athletic Association; married, Plattsburgh, N.Y., Sept. 2, 1891, Anne Sprague Beckwith; children: Emeroy, born 1892; Katherine, born 1894; Anne Hubbell, born 1902. Engaged in cattle business eight years; banker and broker, Tacoma, Wash., being member of firm of Seymour, Barto & Co., 1889, Seymour Brothers & Co., 1893, now Edmund Seymour & Co., of N.Y. City; deals principally in municipal and corporation bonds. President and director of the Orleans County Quarry Co.; member Noteholders Committee of Detroit, Toledo & Trenton Railroad Co.; director Ashland Water Co., Catlettsburgh, Kenova & Ceredo Water Co., Ellensburgh Gas & Water Co., Nebraska Land & Feeding Co., Washington State Land Co. Republican; Congregationalist. Member Board of

Governors American Bison Society, Lake Champlain Association (treasurer); trustee Alpha Delta Phi fraternity of Williams College. Clubs: University, Camp-Fire of America (treasurer and member board of governors); St. Maurice Fish & Game Club, Vermont Fish and Game League; Alpha Delta Phi (N.Y. City). Residences: Bord-de-l'Eau, Chazy, N.Y., Pelham Manor, N.Y. Office: 45 Wall St., N.Y. City.

Seymour, Frederick, lawyer, of 71 Broadway, New York City, was born, Whitney's Point, N.Y., Aug. 2, 1856; son of George W. and Mary (Freeman) Seymour; grad. Yale, A.B., 1881; attended Columbia Law School; married, Waterbury, Conn., Oct. 14, 1885, Julia C., daughter of Nathan Dikeman. Admitted to N.Y. Bar, 1882; mem. law firm of Seymour, Megrath & Billings; practice is chiefly in cases involving the law of corporations. Residence: East Orange, N.J.

Shackleford, Dorsey W., lawyer, jurist and statesman of Jefferson City, Mo., was born Aug. 27, 1853, in Saline County, Mo. In 1879 he began the practice of law in Booneville, Mo., and in 1882-86 served as prosecuting attorney of Cooper County. In 1892-99 he was judge of the Fourteenth Judicial Circuit of Missouri. He was a member of the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from the eighth district of Missouri, and was a member of the House Committee on Ways and Means.

Shaffer, Newton Melman, physician, surgeon; born, Kinderhook, N.Y., Feb. 14, 1846; son of Rev. James N. Shaffer; graduated New York Univ. Med Coll., M.D., 1867; married, Oct. 15, 1873, Margaret H. Perkins, of Gardiner, Maine. Student, 1863-67, assistant resident surgeon, 1867-68, Hospital for Ruptured and Crippled, and has since 1868 been engaged first in private practice and subsequently as an orthopædic surgeon. Assistant surgeon, 1871-75, surgeon-in-chief, 1876-98, of N.Y. Orthopædic Dispensary and Hospital, raising it in face of opposition and by strong personal efforts to a very high standard of efficiency, practically founding this great work. Attending orthopædic surgeon, St. Luke's Hospital, 1872-88; clinical professor orthopædic surgery, N.Y. Univ. Med. Coll., 1882-86 and 1897-98, and from 1898-1911 clinical professor orthopædic surgery at Cornell Univ. Med. Coll., since then emeritus professor. Consulting orthopædic surgeon to St. Luke's, Presbyterian and other hospitals; founder and consulting surgeon to the N.Y. State Hospital for the Care of Crippled and Deformed Children, W. Haverstraw, N.Y. Originated the movements which led to the formation of the N.Y. Orthopædic Association, and the founder of American Orthopædic Association, securing the admission of the latter to the Congress of American Physicians and Surgeons, 1887; also secured recognition of orthopædic surgery in International Medical Congress, Berlin, 1890. Was chosen in 1913 to organize and preside over the first section of orthopædic surgery of the American Medical Association at Minneapolis. Has devised much improved apparatus for deformities of spine, hip and feet. Ex-president American Orthopædic Association;

treasurer Congress American Physicians and Surgeons; member American Medical Association, N.Y. Academy of Medicine, etc. Delegate to International Medical Congresses, 1881-1900. Author of treatises and monographs on orthopædic subjects. Clubs: University, Century. Address: 31 E. 49th St., N.Y. City.

Shafroth, John F., United States senator from Colorado, was born June 9, 1854, in Fayette, Mo. Until 1879 he practiced law at Fayette, Mo., when he removed to Denver, Colo., where he has ever since pursued his profession. In 1887 he was elected city attorney of Denver, and was re-elected to the same position in 1889. He was elected to the fifty-fourth congress as a Republican, and re-elected to the fifty-fifth congress as a Silver Republican. He was governor of the State of Colorado for the term of 1911-13. He is a member of the United States senate for the term of 1913-19, and resides in Denver, Colo.

Shallenberger, Fremont E., auditor Union Line. Office: Pittsburgh, Pa. Born Oct. 15, 1863, at Pittsburgh, Pa. Educated in the public schools of Allegheny, Pa. Entered railway service Nov. 1, 1875, since which he has been consecutively to April 1, 1882, in accounting department Pittsburgh & Connellsville Rd.; April 1 to Nov. 1, 1882, assistant bookkeeper; Nov. 1, 1882, when the Pittsburgh & Connellsville Rd. was merged with the Baltimore & Ohio Rd., he entered the service of the Union Line, through freight line of the Pennsylvania system: Nov. 1, 1887, to Sept. 1, 1892, assistant chief clerk accounting department; Sept. 1, 1892, to Jan. 1, 1902, assistant chief clerk transportation department; Jan. 1, 1902, to May 1, 1906, special agent same line; May 1, 1906, to May 1, 1909, assistant auditor miscellaneous receipts and accounts Pennsylvania Rd. at Philadelphia; May 1, 1909, to date, auditor Union Line at Pittsburgh, Pa.

Shannon, Charles J., Jr., banker, merchant; born Camden, S.C., July 1, 1863; son of Charles J. (M.D.) and Mary (Ancrum) Shannon; educated in private schools; married, Caledonia Place, Georgetown County, S.C., April 30, 1895, Emily Jordan Nesbit; children: Ralph Nesbit, Charles J. President of First National Bank of Camden; Camden Loan and Realty Co., Camden Warehouse Co., and Congaree Fertilizer Co. of Columbia, S.C.; director and stockholder in sundry mills and manufacturing plants; member since 1890 of Spring, Health and Shannon, now Springs and Shannon, bankers, merchants and cotton dealers. Democrat; Episcopalian. Mason; Knight Templar. Clubs: Camden Country; Columbia (Columbia, S.C.). Address: Camden.

Shapleigh, Albert Lee, hardware merchant, banker; born St. Louis, Mo., Feb. 16, 1862; son of Augustus F. and Elizabeth Ann (Umstead) Shapleigh; attended Washington University, St. Louis, special course; married, Cincinnati, Ohio, Nov. 21, 1888, Mina E. Wessel; children: Alexander Wessel, Jane. Employed as clerk in Merchants' National Bank, 1880; clerk and salesman Thomson & Taylor, 1881; cashier Mound City Paint and Color Co., 1882-85; secretary A. F. Shapleigh Hardware Co., 1885; director Merchants' National Bank, 1890; vice-president Merchants'-Laclede National Bank, since 1895; treasurer, 1901, and

chairman of the board, 1912, Shapleigh Hardware Co., and still continues in that capacity; since 1903 president Shapleigh Investment Co.; president Washington Land and Mining Co., Union Lead Co.; vice-president American Credit Indemnity Co., of New York; director St. Louis Cotton Compress Co., West St. Louis Water and Light Co. Has served as member of the Republican State Committee; served in Missouri National Guard eleven years as captain and adjutant of First Regiment. Republican; Presbyterian. Member Academy of Science; director Washington University; vice-president Hospital Saturday and Sunday Association; ex-president and director Mercantile Library; member of Executive Committee Louisiana Purchase Exposition Co.; member New Hampshire Society of the Cincinnati, Missouri Society of Colonial Wars, Missouri Society of Sons of the Revolution. Recreations: Golf, hunting, motoring. Clubs: St. Louis, St. Louis Country, Bellerive Country, Harbor Point Country, Noonday, Commercial, Racquet, Deer Plain. Residence 3782 Delmar Boulevard. Office: 4th and Washington Aves., St. Louis.

Sharon, John Maholm, banker; born Cadiz, Ohio, 1849; son of Joseph and Eliza J. (Maholm) Sharon; educated public schools, Cadiz, Ohio; married, Cadiz, Ohio, 1883, Mary Cunningham; two sons. President Harrison National Bank. Address: Cadiz.

Sharp, William Edgar, traction company president, financier; born Zanesville, Ohio, April 13, 1866; son of Joseph B. and Sarah E. (Reeves) Sharp; educated at high school and Howes Academy; married, Sutton, Neb., Oct. 27, 1895, Hattie V. Trail. President and director The Lincoln Traction Co., Lincoln Light, Heat and Power Co., Citizen's Interurban Railroad Co.; vice-president and director Capital Beach and Milford Railroad, Woodman Accident Ass'n, Fidelity Building and Loan Association; secretary and director Lincoln Telephone Co., Fraternity Co.; director Lincoln Telephone and Telegraph Co.; First National Bank of Lincoln, Neb., and other corporations. Republican. One of founders, president and director of the Royal Highlanders. Member of the Modern Woodmen of America, Tribe of Ben Hur, Fraternal Union. Clubs: Lincoln Commercial, City. Residence: 1245 J. St. Office: Fraternity Bldg., Lincoln.

Shaw, John M., stock broker, 66 Broadway, New York City; residence, Madison, N.J. Member of the firm of John M. Shaw & Co. and of the New York Stock Exchange. Member Lawyers', Players', Staten Island Cricket and Baseball and Baltusrol Golf Clubs.

Shea, T. A., superintendent Colorado Division Missouri Pacific Ry. Office: Pueblo, Colo. Born April 28, 1870, in Hanover County, Va. Entered railway service 1886, since which he has been consecutively to 1890, section laborer Chesapeake & Ohio Ry. (during this time learned telegraphy); 1890 to 1892, train dispatcher same road and locomotive fireman, engineer, conductor and chief train dispatcher Plant system; 1892 to Feb. 15, 1912, train dispatcher St. Louis Iron Mountain & Southern Ry. at DeSoto, Mo.; chief train dispatcher and trainmaster Missouri Pacific Ry.; Feb. 15, 1911, to July, 1912, superintendent White

River Division; July, 1912, to date, superintendent Colorado Division same road at Pueblo, Colo.

Shearer, Hilliard, physician; born Patrick, N.C., Sept. 14, 1876; French descent; son of Henry Clay Shearer; his mother was Miss Panther prior to her marriage; paternal grandfather Jesse Shearer; paternal grandmother Peggy (Queen) Shearer, maternal grandfather Jacob Panther; maternal grandmother was a Miss Shepherd prior to her marriage; graduated in Nashville, Tenn., with degree of M.D. in 1905; began his business career as school teacher; married Lucy Wilson, October 14, 1902; Mason; Democrat.

Sheedy, Rev. Morgan M., author, lecturer, priest; b. October 8, 1853, at Liscarroll, County Cork, Ireland; s. of Michael and Mary (Madden) Sheedy; on maternal side, member of a family which has given many priests and distinguished writers to the world; the author of the Masquerader, Mrs. Thurston (daughter of the late Lord Mayor Madden of Cork), and Judge Madden, a well-known author of Dublin, are both cousins of Father Sheedy. Ed. at St. Colman's College, Fermoy, and at the famous College of Maynooth, under Rev. Dr. Russell, the friend of Cardinal Newman; received degree of LL.D. from Notre Dame University, Indiana, and Mt. St. Mary's, Maryland. Ordained in the Pittsburgh Cathedral by the late Bishop Tuigg, September 23, 1876; assigned as professor of theology and history at St. Michael's Seminary, where he continued until the institution was closed. First president of the Catholic Summer School of America, and director of the Reading Circle Union; vice-president of the Catholic Total Abstinence Union for four years. Founder of the Pittsburg Polytechnic Society. Has lectured for the Academy of Science, at the Champlain Summer School, and the first session of the Catholic Winter School in New Orleans. At present permanent rector of St. John's Church, Altoona, Pa. Editor of The Quarterly, and a frequent contributor to the Catholic press and magazines, the Catholic World, The American Ecclesiastical Review, etc. Author of Briefs for Our Times; Social Problems, dealing with the labor question; Christian Unity, etc. Member of the Writers' Club, Pittsburg; The American Academy, Philadelphia; American Science Association; The Catholic Historical Society, Philadelphia; The Western Pennsylvania Historical Society; the University Club, and others. Address: St. John's Rectory, Altoona, Pa.

Sheehan, Daniel, merchant, of 136 West Water St., Elmira, N.Y., was born in 1861, in Ridgebury, Pa. He is senior partner of the dry goods firm of Sheehan, Dean and Company of Elmira; and a director of the Chemung Canal Trust Company, and of the Elmira Herald, and other corporations. He has been alderman and police commissioner; and has served four terms as mayor of his city.

Sheehan, William Francis, lawyer and statesman, of No. 14 Wall St., New York City, was born Nov. 6, 1859, in Buffalo, N.Y. In 1892-94 he was lieutenant-governor of New York.

Sheffield, James Rockwell, lawyer; born in Dubuque, Ia., Aug. 15, 1864; son of Frederick W. H. Sheffield and Sarah (Kellogg) Sheffield. He was educated in Williston Seminary, was graduated from Yale University as A.B., and from Harvard Law School. He was a member of the State Assembly in 1893 to 1894; president of the Board of Fire Commissioners, N.Y. City, from 1895 to 1898; and was appointed president of the Gas Commission by Governor Higgins, but declined. He is a member of the law firm of Sheffield, Bently & Betts. In politics he is a Republican and in religion a Presbyterian. Mr. Sheffield is a member of the Association of the Bar of the City of New York, and trustee of Chestnut Hill Academy, Presbyterian Hospital, Babies' Hospital, Adirondack Sanitarium and various charitable and educational boards. He has been an occasional contributor of articles to magazines. He is a member of the University, Yale, Union League, Republican and Lawyers' Clubs. Mr. Sheffield married, in Cleveland, Ohio, Nov. 2, 1898, Edith Todd, and they have one son, Frederick, born February 26, 1902. Address: 52 William St., New York City.

Sheldon, Walter L., car accountant Gulf, Colorado & Santa Fe Ry. Office Galveston, Tex. Born Feb. 6, 1869. Entered railway service 1888, as clerk in office superintendent car service Atchison, Topeka & Santa Fe Rd., since which he has been consecutively to July, 1890, clerk auditor's office same road; July, 1890, to Oct., 1891, clerk auditor's office Southern Pacific Co. at San Francisco, Cal.; Oct., 1891, to July, 1900, clerk car accountant's office Gulf, Colorado & Santa Fe Ry.; July 1, 1900, to date, car accountant same road.

Shelhamer, Howard McCandlish, banker; born near Bremen, Ohio, May 10, 1860; son of Elias and Margaret Shelhamer; educated public schools of Bremen, Ohio; married, Bremen, Ohio, Dec. 31, 1884, Belle Black. President The Bremen Bank Co., the Highland Park Realty Co.; secretary-treasurer The Bremen Manufacturing Co. Served as treasurer Republican County Executive Committee three years; treasurer of township, five years; three terms in Village Council; postmaster Bremen, Ohio, for eleven years. Republican; Presbyterian. Treasurer of the Granview Cemetery Co.; elder in Presbyterian Church, clerk of the session; was elected commissioner to the General Assembly of the Presbyterian Church of America at Saratoga, N.Y. Address: Bremen.

Shenk, John W., lawyer; born Shelbourne, Vt., Feb. 7, 1875; son Rev. J. W. and Susanna C. (Brooks) Shenk. Educated common schools of Nebraka, graduated Omaha High School, 1895; Ohio Wesleyan University, Delaware, 1900; Law Department University of Michigan, Ann Arbor. Married Lenah R. Custer, June 29, 1907. Moved to California Sept., 1900. Began practice of profession in Los Angeles. Appointed deputy city attorney, 1906; first assistant attorney, 1908. City attorney, Los Angeles, from Aug., 1910, to July, 1913; appointed judge Superior Court, 1913. Member Company K. Fourth Ohio Volunteer Infantry; saw service in Porto Rico during Spanish-American War. Member

Masons, 32d degree, Shriners, B.P.O.E., Chamber of Commerce, Beta Theta Pi, Phi Delta Phi. Club: Union League. Republican. Residence 1317 Alpha St. Office: Court House, Los Angeles, Cal.

Shepard, Finley J., vice-president Missouri Pacific and St. Louis, Iron Mountain & Southern Rys. and Texas & Pacific Rd. Assistant to president, D. & R.G. Office: New York, N.Y. Born Oct., 1867, in Connecticut. Entered railway service, 1889, with Northern Pacific Ry., since which he has been consecutively to 1901 for four or five years in accounting and treasury departments, and four years assistant general manager; 1901 to Feb., 1902, in service under vice-president Atchison, Topeka & Santa Fe Ry.; Feb., 1902, to 1905, general superintendent coast lines same road; 1905 to 1911, in private business; Jan., 1912, to date, assistant to president, Denver & Rio Grande Rd.; Dec. 1, 1912, to early in 1913, also assistant to president, Missouri Pacific and St. Louis, Iron Mountain & Southern Rys.

Shepherd, Frank, banker, lawyer; born in Michigan, Jan. 28, 1853; son of James H. and Roxanna (McMath) Shepherd; educated in Adrian College and Oberlin College; married, Deerfield, Mich., Feb. 4, 1879, Susan McMillan; children: James F., Ethel, Mary, Ralph. President and director Cheboygan State Bank. Has served as prosecuting attorney, judge of probate, and circuit judge. Republican; Episcopalian. Mason, Odd Fellow. Recreation, motor boating. Address: Cheboygan.

Shepherd, William Edgar, lawyer, born Fairfield, Iowa, June 30, 1842, son of Thomas and Sarah J. (Edgar) Shepherd. Educated public schools Iowa, Hull Acad. Oskaloosa, Ia. Studied law in office of Myers & Rice, Oskaloosa, Ia. Married Theodosia B. Hall at Bellevue, Neb., Sept. 4, 1866. Moved to S. California, 1873. Editor Ventura Signal from 1873 to 1879; city atty. of San Buenaventura, Cal., for several terms; postmaster at Oskaloosa for five years. After death of Theodosia B. married, Dec. 7, 1907, her sister, Ella Hall Enderlein (widow). Member Co. H, 3rd Ia. Inf., Union Army; G.A.R. Democrat. Address: Ventura, Cal.

Sheppard, Morris, United States senator from Texas, was born May 28, 1875, in Wheatville, Tex. He was elected the first president of the Texas Fraternal Congress at Dallas, 1901; was representative of Texas Fraternal Congress at Milwaukee in 1903. He was a member of the fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses from Texas as a Democrat. He was re-elected to the sixty-second congress from the first district of Texas for the term of 1911-13. He is a member of the United States Senate for the term of 1913-19; and resides in Texarkana, Texas.

Shepperson, Sister M. Fides (Isabel), educator and writer of St. Mary's convent, Mount Mercy, Pittsburgh, Pa., was born Dec. 23, 1867, in Danville, Pa. She received the degrees of B.A. and M.A. from Duquesne University of Pittsburgh. She had been head of the English department at Mount Mercy Academy; and is now a teacher of Latin, history and English in the cathedral high school of Pittsburgh. She is a writer for the Pittsburgh

Sunday Dispatch of a series of historical sketches under the headings of Flashlights of History and Battles of Destiny. She is also the author of Cloister Chords and other works.

Sherley, Swager, congressman, was born Nov. 28, 1871, in Louisville, Ky. He was elected to the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the fifth district of Kentucky for the term of 1913-15; and resides in Louisville, Ky.

Sherman, Charles A., dry goods merchant, New York City; residence: Oyster Bay, N.Y. President of the Sherman & Sons Co., 381 Fourth Ave., N.Y. Member Union, Seawanhaka-Corinthian Yacht, Racquet & Tennis, Piping Rock, National Golf Links and Nassau Country Clubs, and Sons of the Revolution.

Sherman, De Witt H., physician, of 680 W. Ferry St., Buffalo, N.Y., was born, Buffalo, N.Y., Aug. 23, 1864; son of Robert De Witt and Martha (Rogers) Sherman; grad. Buffalo Classical Sch.; Williams Coll., 1886; Med. Dept. of Univ. of Pa., M.D., 1890; Univ. of Buffalo, 1891. Prof. materia medica and therapeutics, Univ. of Buffalo. Visiting physician at Children's Hosp. and the Fresh Air Mission Hosp.; clinical prof. children's diseases, Univ. of Buffalo; pediatrist at Buffalo Gen. Hosp. Mem. of Am. Med. Assn., N.Y. State Med. Soc., Erie Co. Med. Soc., Acad. of Medicine of Buffalo, Am. Ped. Assn., Kappa Alpha Soc., at Williams Coll. Clubs: Saturn, Country (Buffalo).

Sherman, John S., lawyer, of 206 Broadway, New York City, was born, Corinth, N.Y., May 1, 1866; son of Avery C. T. and Sarah M. (Putnam) Sherman; educated at Glens Falls (N.Y.) Acad.; married, Glens Falls, N.Y., Aug. 10, 1899, Lena Wait; one son, born July 22, 1906. Has been actively engaged in business since 15th year first handling his father's farm and lumber business; from 21 (at father's death) engaged in business for self. Studied law and was admitted to bar, 1894; engaged in active practice for ten years; now engaged in many other interests, legal pursuits being confined to office work and consultations. Pres. and dir. Sherman-Wait Co., Inc.; pres. and dir. New York Central Transportation Co.; dir. Seacoast Steamship Co.; pres. and dir. New York Central Flour Co.; mem. law firm of Hover & Sherman; director Sherman Bros. Co. Republican; Presbyterian. Mem. West End Board of Trade, Republican Club of the 9th Assembly Dist., Republican Club of the 7th Assembly Dist. Mason. Residence: 83 73d St., Brooklyn, N.Y.

Sherman, Lawrence Y., United States senator from Illinois, was born Nov. 8, 1858, in Miami County, Ohio. In 1905-1909 he was lieutenant-governor of Illinois. He was elected a member of the United States Senate for the short term of 1913-15, and resides in Springfield, Ill.

Sherman, Philemon Tecumseh, lawyer, member firm of Taft & Sherman; born Jan. 9, 1867, in St. Louis, Mo.; son of General William Tecumseh and Ellen (Ewing) Sherman; educated at St. Louis University (A.B., 1886; A.M., 1890); Yale University (Ph.B., 1888); Columbia College Law School; unmarried. Commissioner of Labor, State of New York, 1895-97; Alderman in

New York City, 1898-99. Clubs: Union League (New York); Metropolitan (Washington, D.C.); Fort Orange (Albany). Address: 15 William St., New York City.

Sherman, William Henry, merchant; born, Sullivan, Maine, Oct. 4, 1865; son of Albion and Phoebe (French) Sherman; educated in public schools; married Bar Harbor, Maine, Oct. 23, 1890, Annie E. Smith; six children: Dorothy, Helen, Gladys, Hilda, Roger, Ruth. Learned printer's trade and worked for newspapers; first editor Bar Harbor Record; engaged in business for himself 1894, as printer and stationer; now owns best stationery and book store in eastern Maine; publisher of the Bar Harbor Times, a weekly newspaper; director First National Bank, elected in January, 1911; trustee Bar Harbor Loan & Building Assn. Clerk Bar Harbor, Maine, since 1898; member of the seventy-sixth legislature; now serving term of six years as county commissioner, beginning Jan. 1, 1911; was formerly recorder of Bar Harbor Municipal Court eight years. Democrat; Episcopalian. Mason, Odd Fellow, Knight of Pythias; member Bay View Grange, Patrons of Husbandry. Recreations: Fishing, hunting. Residence: 5 Roberts Ave. Office: 11 Cottage St., Bar Harbor.

Sherwood, Isaac R., congressman, was born in Stanford, Dutchess County, N.Y., Aug. 13, 1835. He was elected to the sixtieth, sixty-first and sixty-second congresses, and was reelected to the sixty-third congress for the term of 1913-15 as a Democrat, and resides in Toledo, Ohio.

Shields, John Knight, United States senator from Tennessee, was born Aug. 15, 1858, in Clinchdale, Tenn. He was educated in the public and private schools of his native state; studied law in the office of his father, Judge James T. Shields, and in 1879 was admitted to the bar. In 1892-94 he was chancellor for the twelfth chancery district of Tennessee. In 1902-13 he was associate justice of the State Supreme Court of Tennessee. He was elected a member of the United States Senate for the term of 1913-19, and resides in Knoxville, Tenn.

Shine, Francis Eppes, physician; born, St. Augustine, Fla., Jan. 13, 1871; son of William Francis and Maria Jefferson (Eppes) Shine; great great grandson of Thomas Jefferson. M.D., University of Virginia, 1895; New York Hospital, 1899. Married Anne Barker Aug. 2, 1903, at Toronto, Can. Chief surgeon El Paso & Southwestern Railroad, Copper Queen Consolidated Mining Co., Bisbee, Ariz. Member County, State and American Medical Associations, Sons American Revolution, Virginia Historical Society, Fellow American College of Surgeons. Residence: Warren, Ariz. Office: Bisbee, Ariz.

Shipman, Andrew Jackson, historian, littérateur, attorney-at-law; born Oct. 15, 1857, at Springvale, Fairfax County, Va.; son of John James Sihpman of Aldie, Loudoun County, Va., by his wife, Priscilla Carroll of Upper Marlborough, Prince George County, Md. The Shipmans came from England to America early in 1700; they settled in New York and Connecticut, and different branches of the family afterwards located in Pennsylvania and Virginia. On his mother's side Mr. Shipman is a lineal descend-

ant of Thomas Carroll, who, following the elder Charles Carroll and his other relatives then settled in Maryland, came over in 1725 with his wife, Elizabeth Pope of Liverpool, a relative of the family of Alexander Pope. Mr. Shipman's great-grandfather, Daniel Carroll, and his granduncle, Charles Carroll, were in the wars of the Revolution and 1812, respectively. Andrew Jackson Shipman received his early training in the elementary schools of Virginia, later entering Georgetown Preparatory School and then Georgetown University; graduated in 1878 with the degree of A.B.; also received the degree of A.M. in 1889, and the degree of LL.D. in 1911. His legal education was acquired in the University of New York; graduated in 1886; same year admitted to the New York bar. He has also received the degree of LL.D. from Canisius and Brooklyn. For two years after leaving college he edited a country newspaper in Virginia, and then became assistant manager of the coal mines of W. P. Rend & Co. in Ohio. Entered the United States customs service in New York; became assistant secretary to the Collector of the Port; in 1885 was one of the investigators of the sugar frauds at the Port of New York. Left the customs service and engaged in the private practice of law for a short time; in 1890 he formed a partnership with Edmund L. Mooney, which continued until 1895, when Charles Blandy entered the firm, which has ever since been known as Blandy, Mooney & Shipman, New York City. While engaged in the active practice of the law, Mr. Shipman has been counsel in a number of celebrated cases involving the law of religious corporations, of labor organizations and of testamentary matters, which have in some measure determined the law of New York State. The most notable of these cases were the St. Stephen's Church case, 1890-94; the National Protective Association cases in 1898-1900, involving the right to strike; the Hopkins will cases, 1902-06, involving the cancellation of wills and the powers of Surrogates' courts. He has made himself familiar with nearly all the modern European languages, acquainted with their literature, and has made a special study of topics relating to Russia, Hungary, Galicia, the Greek Church and the Slavic nations, the Russian language and its literature, as well as the immigration which comes to the United States from those lands. He has visited those countries and the East in order to make personal observations, and has contributed articles on Russia, Hungary and the Russian Church and its religious press, the Orthodox Greek Church, and on the Greek Catholics of Austria-Hungary, Italy and the United States to the magazines, and has contributed articles on kindred subjects to the Catholic Encyclopedia. Contributor to the Century, Charities, the Messenger, Pravoslavny Viestnik. Has made Greek Catholics known to their fellow Catholics, and has started several Greek Catholic churches; also has lectured on the eastern rites of the church in use in the United States. Married, June, 1893, Adair, daughter of George Mooney of New York, and niece of William Mooney of Leixlip Castle, Ireland. In 1912 he was elected Regent of the University of the State of New York, and is

a member of the Friendly Sons of St. Patrick, Catholic Historical Society, Southern Society, the New York State Bar Association, the American Society of International Law, Pan-American Society and the National Geographic Society, and is besides identified with a number of church and local civic organizations, and is one of the directors of the Catholic Encyclopedia as well as a contributor to it. He is a Democrat in political belief. Clubs: Manhattan, Catholic and Southern Society. Address: 37 Wall St., New York City.

Shively, Benjamin F., United States senator from Indiana, was born March 20, 1857, in St. Joseph, Ind. In 1884 he was elected a representative to the short term of the forty-eighth congress to fill a vacancy; was elected a representative in the fiftieth, fifty-first and fifty-second congresses; declined a renomination in 1892; was the Democratic nominee for governor of Indiana in 1896; was elected to the United States Senate in January, 1909. His term of service will expire March 3, 1915; and resides in South Bend, Ind.

Shockley, Clarence Marion, banker; born, Milan, Ind., April 6, 1878; son of Elijah and Lydia Shockley; graduated from public school and attended Moores Hill College; married, Milan, Ind., April 25, 1900, Melissa Maud Bell. Taught school four years, editor of Ripley Journal, official Democratic organ of Ripley County, Ind., five years. Since 1907, cashier Moores Hill State Bank, Moores Hill, Ind.; also treasurer Moores Hill Improvement Association; member Moores Hill School Board, and Trustee of Moores Hill College. Democrat; Methodist. Mason. Address: Moores Hill.

Short, Hugh Ballard, lawyer; born, Shelbyville, Shelby Co., Texas, April 24, 1856; son of Daniel McDowell and Eva (Ballard) Short; his father was appointed First Lieut. by the President of the U.S., in the regular army, in 1846; served in Mexico two years; was in command of his company from Vera Cruz to Mexico and participated in all the battles; resigned in 1848, and practiced law for sixty years; law partner of James P. Henderson and Oram M. Roberts; the personal enemy and political friend of Louis T. Wigfall; the personal friend and political enemy of Sam Houston; member of Secession Convention and of the 8th, 11th and 13th legislatures; Captain of Co. E (mounted), C.S.A.; master of the local Democratic organization for forty years. Ballard County, Ky., was named for his great grandfather. Educated in common schools; in 1873 was appointed cadet to West Point by Congressman W. S. Henderson, after a competitive examination, over six; never matriculated on account of illness which resulted in lameness; partially recovered at 21, when he became Clerk District Court, by appointment, without solicitation; was elected, receiving every vote; refused re-election. Licensed at Center, Texas, to practice law in 1882, and afterwards at Austin, Texas. Editor "Laborers' Champion" in 1880; editor and owner of the "Nacogdoches News" in 1883. Appointed Dist. Atty. by John Ireland, Gov. of Texas, 1884; practiced law at Nacogdoches until marriage, when, with father and brother,

Carrell Ballard Short, organized law firm of D. M. Short & Sons, now the oldest in Texas. Married Mattie Weathered March 9, 1886, at Hemphill, Sabine Co., Texas. Has practiced law all over Texas and in every court. Participated in 100 murder and 500 land cases. Has friends and enemies by the thousands. Never was member of any club or similar organization, nor was his father. Address: Center, Shelby Co., Texas.

Shotwell, Ambrose Milton, educator, genealogist and author, of Saginaw, Mich., was born May 30, 1853, in Elba, N.Y. He is assistant superintendent and librarian of the Michigan employment institution for the blind. He is the author of Annals of Our Colonial Ancestors and Their Descendants and other works.

Shreve, Milton W., United States congressman from the twenty-fifth district of Pennsylvania, was born in Venango County, Pa. He has been a member of the State Legislature. He was elected to the sixty-third congress for the term of 1913-15, and resides in Erie, Pa.

Shumway, Herbert Hartwell, cotton manufacturer, capitalist; born Palmer, Mass., March 23, 1857; son of Harrison H. and Nancy (Wellman) Shumway; educated in Utica Commercial College; married Taunton, Mass., Flora Frances Palmer; children: Herbert H., Alonzo Harrison, Walter Palmer. Superintendent Richard Borden Manufacturing Co., five years; general manager B. B. & R. Knights' Cotton Mills, Providence, R.I., 1894; in 1895 organized and built the Corr Manufacturing Co., Taunton, Mass.; was treasurer and agent until 1905 when retired; now president Atlas Buckram Co., Taunton, Mass. Republican; Congregationalist. Odd Fellow, 32d degree Mason. President Taunton Board of Trade three years; chairman Committee on New Industries. Club: Bristol. Address: 10 Bow St., Taunton.

Sibley, Bolling, life insurance business; born, Augusta, Ga., Aug. 20, 1873; English descent; son of late Robert P. and Susie (Bolling) Sibley; paternal grandparents Josiah and Sarah Ann (Crapon) Sibley, maternal grandparents Robert P. and Mary (Wheless) Bolling; educated at Richmond Academy, Augusta, Ga.; graduated from same June 25, 1889; began his career as a bank clerk, continuing in that business thirteen years, then entered life insurance business as solicitor in 1904; formed partnership life insurance agency under firm name of Sibley & Erskine, which continues to date; general agent for the Penn Mutual Life; married Erle Beasley Sept. 17, 1903; member F.& A.M. (32d degree) and Knights Templar; director Y.M.C.A., member Business Men's Club, Life Underwriters' Assn.; ex-vice-president and ex-secretary National Assn. of Life Underwriters; member of M.E. Church, South.

Sibley, Hiram W., capitalist; born, Rochester, N.Y., March 2, 1845; son of Hiram and Maria (Tinker) Sibley; educated in private schools, Rochester, University of Heidelberg, Ph.D., Columbia Law School, LL.B., 1869; married, New York, Feb. 6, 1873, Margaret Harper; children: Harper, Ruth, Urling. Resided ten years in New York; engaged in construction and reorganization of railroads in South; returned to Rochester 1883, and became

interested in lumber operations in Michigan, Wisconsin and West Virginia, also in iron mining in Wisconsin; president of Bank of Monroe, Rochester, N.Y., for years, until merged with Alliance Bank, of which is director, also director Security Trust Co., and Rochester Savings Bank. Republican; Episcopalian. Trustee Rochester Homeopathic Hospital and other charitable organizations. Clubs: Genesee Valley, Rochester University, Union League and others in New York. Residence: 214 East Ave. Office: Sibley Block, Rochester.

Siems, William, banker; born in Canada, March 27, 1857; son of John and Caroline (Steinkraus) Siems; educated in country public school; married, Chaska, Minn., May 2, 1893, Barbara Lang; one son: Will. Engaged in general merchandise business, 1883-87; drug business 1887-98; since then engaged in banking business. President First State Bank; treasurer Swanville Publishing Co. Republican; Lutheran. Member Sons of Veterans. Address: Swanville.

Simmons, Edward, decorative painter, 16 Gramercy Park, New York City, was born, Concord, Mass., 1852; son of George Frederick and Mary Emerson (Ripley) Simmons; attended Harvard Coll. 1874; married, 1st, London, 1883, Vesta Schallenberger; 2d, New Haven, Conn., 1903, Alice Ralston Morton; children: William Francis born 1884; George Bradford, born 1886; Peter, born 1904. Clubs: Players, Lambs.

Simmons, F. M., United States senator from North Carolina, was born Jan. 20, 1854, in Jones County, N.C. He was a member of the fiftieth congress. He was elected to the United States senate in 1901, and is now serving his third term of 1913-19, and resides in Newbern, N.C.

Simmons, Frank Hunter, merchant of 110 Centre St., New York City, was born Brooklyn, N.Y., Jan. 1, 1874; son John and Mary (Rutzler) Simmons; grad. Yale Univ., A.B.; married, New York City, Aug. 29, 1913, Alice Dominick. Treasurer and director John Simmons Co., Vulcan Rail & Construction Co.; secretary and director Simmons Realty & Construction Co., and Essex Foundry. Presbyterian. Director and treasurer Music School Settlement. Clubs: University, Yale, Engineers, Merchants, Ardsley, Apawamis. Residence: 116 E. 58th St.

Simmons, George Welch, merchant, capitalist; born St. Louis, Mo., Aug. 12, 1878; son of Edward C. and Garafelia (Welch) Simmons; graduated from Yale University, A.B., class of 1900; married, St. Louis, Mo., Nov. 21, 1903, Virginia Wright; children: Richard, Virginia, Lulie. Began life in warehouse firm of Simmons Hardware Co., St. Louis, 1900, advancing through all departments, serving as traveling salesman; general manager since 1904, vice-president, (acting president) in charge of executive department; active in civic matters particularly commercial affairs. Vice-president Simmons Hardware Co., Simmons Warehouse Co., Hardware Distributors' Co.; director and member Executive Committee St. Louis Union Trust Co. Republican; Episcopalian. Trustee St. Louis Free Skin and Cancer Hospital; member Delta Kappa Epsilon fraternity, Wolf's Head Society of

Yale; member Executive Committee Business Men's League of St. Louis (director Freight Bureau). Recreations: Polo, golf. Clubs: St. Louis, Traffic of St. Louis (president, 1908-1910), Noonday, City, Round Table, Commercial, St. Louis Country, Racquet, Yale of N.Y. City. Residence: Clayton, Mo. Office: Simmons Hardware Co., St. Louis, Mo., and N.Y. City.

Simmons, Joseph Ferris, printer and bookbinder, of 89-91 Third Ave., New York City, was born N.Y. City, April 4, 1868; son Joseph Edward and Julia (Greer) Simmons; of old Puritan and New England colonial descent; educated St. Paul's School, Concord, N.H.; married, New York City, April 30, 1906, Mabel Louisa Storm. Treasurer and director Trow Directory, Printing and Bookbinding Co. Democrat; Episcopalian. During 1887-1896 was mem. of Company B, 7th Reg't, N.G.N.Y. Mem. Chamber of Commerce, 7th Reg't Veteran Ass'n, Kane Lodge, F. and A.M., Scottish Rite, 32d degree; St. Nicholas Soc., N.E. Soc., Soc. Colonial Wars, Sons of Revolution, N.Y. Hist. Soc., Soc. of Am. Wars, N.Y. Chapter Colonial Order of Acorn, Soc. War of 1812, Friendly Sons of St. Patrick, St. Andrew's Soc., St. David's Soc. Clubs: Ardsley, N.Y. Athletic, Metropolitan, Badminton. Residence: Plaza Hotel.

Simmons, Wallace Delafield, merchant; born in St. Louis, Nov. 24, 1867; son of Edward C. and Carrie (Welch) Simmons; graduated from Yale University, 1890; married, St. Louis, Oct. 31, 1900, Jessamine Barstow; children: Eleanor, Edward C. Has been engaged in the hardware business since 1890, becoming director of the Simmons Hardware Co. in 1892 and since 1898 has been president of that company; also director National Bank of Commerce of St. Louis. He is also vice-president of the Chamber of Commerce of the United States of America. Clubs: Noonday, St. Louis Country, Algonquin Golf, Mercantile (St. Louis); Graduates (New Haven, Conn.). Address: 900 Spruce St., St. Louis.

Simons, George Albert, clergyman, was born La Porte, Ind., March 19, 1874; son Rev. George Henry and Ottilie (Schulz) Simons; educated Adelphi Coll., Brooklyn, N.Y.; Baldwin-Wallace Coll., Berea, O., A.B., and M.A.; N.Y. Univ., N.Y. City, A.B.; Drew Theol. Sem., Madison, N.J., B.D.; D.D., Baldwin-Wallace Coll., Berea, O. Became mem. East German Conf. M.E. Ch., pastor Wyckoff St. M.E. Ch., Brooklyn (now Prospect Pl. Ch.), 1899-1902, having succeeded his father on latter's decease; transferred to N.Y. East Conf., 1903, and appt'd asso. pastor Sixty-first St. M.E. Ch., N.Y. City, remaining two years, April, 1905, to Aug., 1907, pastor Bayside M.E. Ch., Bayside, Borough of Queens, N.Y. City. Appt'd sup't of Finland and St. Petersburg Mission of M.E. Ch., Aug., 1907-1911, and sup't of Russia Mission since 1911. Mem. of Ecumenical Methodist Conf., Toronto, 1911; delegate to Gen. Conf., Minneapolis, 1912; mem. Comm'n on Europe of World's Sunday Sch. Ass'n; sec. Central Conf. of Europe, M.E. Ch., Rome, 1911. Published memorial edition of Der Lebens Compass (by Rev. George H. Simons, his father) a year after father's decease. Editor and publisher Christiansky

Pobornik (Russian Christian Advocate, Russian organ of M.E. Ch.). Editor quarterly Methodism in Russia (English). Asso. editor Continental quarterly: Methodism in Europe. Address: 9th Line, 34 W.O., Petrograd, Russia; and Mission Rooms, 150 5th Ave., N.Y. City.

Simons, Seward Adams, lawyer; born Union Springs, N.Y., Nov. 14, 1859; son Nathan Carver and Susan (Adams) S. Educated, grammar school, Buffalo, N.Y., 1867-72; high school, 1872-75; A.B., Cornell Univ., Ithaca, 1879. Married, Grace Churchyard, Sept. 5, 1888. Moved to Cal,, 1904. Lecturer on Insurance in College of Law, Univ. of Sou. Cal. Member: Civil Service Commission, Buffalo, N.Y., 1885-86; School Board, Buffalo, N.Y., several years. Transfer Tax Appraiser, N.Y., 1900-3. Member: Phi Beta Kappa, Theta Delta Chi, Masons, 32d degree, Shriners, Chamber of Commerce, L.A., and Cal. Bar Assns. Pres. Cornell Assn. of Los Angeles. Republican. Res.: 1107 Buena Vista St., S. Pasadena. Office: 812-814 Security Bldg., Los Angeles, Cal.

Simpson, Cyrus M., lawyer; born Rockville, Ind., Dec. 9, 1844; son Matthew A. and Catherine (Ghormley) Simpson. Studied law in offices of J. H. Richards and J. C. Murray, Iola, Kan. Married Sarah A. Allen, May 13, 1868. Member law firm Simpson, Moody and Simpson. Clerk of Allen County (Kan.), District Court, 1872-80; member Iola City Council, four years; mayor of Iola, one term; city attorney, two terms. From 1877-86 postmaster, Iola, and school district treasurer, three years. Member of Pasadena Council, 1890-92. Member California Assembly, 1892; Senate, 1895-1903. From 1861-65, member of Company H, Ninth Kansas Cavalry, Union Army. Member G.A.R., Pasadena Board of Trade. Republican. Residence: 307 N. Marengo Ave.; office: 214-18 Chamber of Commerce Bldg., Pasadena, Cal.

Simpson, George Bennett, railway official of Kansas City, Mo., was born September, 1864, in Rock Island, Ill. He entered railway service in 1878 in the superintendent's office of the Chicago, Burlington and Quincy Railroad. In 1884-87 was a clerk in the general freight office of the Wabash and St. Louis and Pacific Railway at St. Louis. In 1887-89 he was chief clerk of the general freight department of the Wabash Railway at Chicago, and in 1889-97 was in charge of the tariff department at St. Louis. Since 1899 he has been assistant general freight agent of the Chicago and Alton Railroad at Kansas City.

Simpson, Howard Edwin, University of North Dakota, Grand Forks, N.Dak. Geology. Was born Clarence, Ia., July 9, 1874. Ph.B., Cornell (Ia.), 1896; A.M., Harvard, 1905. Principal, high school, Knoxville, Ia., 1897-1900; supt. schools, Columbus Junction, Ia., 1900-03; asst. physiog. and meteorol., Harvard, 1904-05; instr. geol., Colby, 1905-07, assoc. prof., 1907-09; asst. prof., North Dakota, and asst. state geologist, 1909-. Field asst, U.S. Geol. Surv. Nat. Geog. Soc.; N. Dak. Acad.; Iowa Acad. Underground waters of Iowa; underground water resources of North Dakota, Geography of North Dakota.—Physiography of the Devil's Stump Lake region, North Dakota.

Sims, Thetus Willrette, congressman, was born April 25, 1852, in Wayne County, Tenn. In 1882-84 was county superintendent of public instruction for Perry County, Tenn. He was a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a Democrat. He was reelected to the sixty-third congress from the eighth district of Tennessee for the term of 1913-15; and resides in Linden, Tenn.

Sindelar, Thomas A., designer and illustrator of 33 Union Square, New York City, was born Feb. 3, 1867, in Cleveland, Ohio. He is a pupil of Carl Hecker, Alphonse M. Mucha; and a member of Salma C., Lotos C.; A. Fund S.

Sinnott, James B., born County Kilkenny, Ireland; came to New Orleans in his early youth; educated at St. Mary's Academy, directed by the Christian Brothers; is a veteran of the Civil War, having served in the First Louisiana Infantry; later Jackson's and Lee's escort and scout, in W.Va.; has been connected with the wholesale grocery business for nearly 50 years. Director of the New Orleans Board of Trade; of the Society of the Holy Spirit.

Sinnott, Nicholas J., United States congressman from the second district of Oregon, was born Dec. 6, 1870, in The Dalles, Ore. He is a lawyer; and has been a member of the Oregon State Senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in The Dalles, Ore.

Sipp, George S., car service agent Chesapeake & Ohio Ry. Office Richmond, Va. Born Feb. 27, 1863, at Indianapolis, Ind. Entered railway service 1876 as messenger boy Indianapolis, Cincinnati & Lafayette Ry. at Indianapolis, Ind., shops, thence messenger boy main office, since which he has been consecutively operator, clerk on car records and mileage same road; chief clerk to car accountant, Cincinnati, Indianapolis, St. Louis & Chicago Ry.; clerk and stenographer in general superintendent's office same road; June, 1887, to July 1, 1889, car accountant same road; July 1 to Oct. 1, 1889, chief clerk to car accountant consolidated lines the Cleveland, Cincinnati, Chicago & St. Louis Ry.; Oct. 1, 1889, to Jan. 1, 1890, car accountant Chesapeake & Ohio Ry.; Jan. 1 to March 24, 1890, car accountant and chief clerk to general superintendent same road; March 24 to Aug. 1, 1890, service agent and chief clerk to general superintendent; Aug. 1, 1890, to date, car service agent same road.

Sisson, George Arthur, civil engineer; born Marengo, Ill., Aug. 7, 1880; son Frank H. and Polly (St. John) W. Graduate of Sugar Grove High School (Ill.), 1898; attended Wheaton College, Wheaton, Ill.; Iowa State College, Ames, Iowa; Mo. School of Mines, Rolla, Mo.; C.E., Lehigh Univ., So. Bethlehem, Pa., 1905. Married, Ella May Murphy, April 4, 1908, at Waterbury, Conn. From 1906 to 1910, civil engineer for U.S. Govt. in U.S. Engr. Dept.; designed and laid out fortification batteries, and had charge of heavy construction work on fortifications at mouth of Manila Bay, P.I.; 1909-10, designing engr. on concrete cons. at mouth of Columbia River, Fort Stevens,

Ore.; 1910, Chief Engr. for Newport Engr'g Co., Portland, Ore.; 1911-12, engr. in charge of Div. No. 3, of the Dalles-Celilo canal cons. on the upper Columbia River; 1912-13, managing partner, G. A. Sisson & Co., engrs. and contrs. Member: Sigma Phi Epsilon Frat., Am. Soc. Civil Engrs. 1914 Pres. and Gen. Mgr., G. A. Sisson & Co., Ltd., General Contractors. 233-234 Judge Travis Bldg., Calgary, Alberta.

Sisson, Thomas Upton, congressman, was born Sept. 22, 1869, in Attala County, Miss. He was elected to the State Senate from the twenty-sixth senatorial district; and to the sixty-first, sixty-second, and sixty-third congresses; and resides in Winona, Miss.

Skelton, Robert, publisher of 45 Richards St., Salt Lake City, Utah, was born May 31, 1863, in Tooele City, Utah. He has been publisher of the State Laws Court Records. He is a general publisher of school books, magazines, periodicals and legal documents.

Skillman, Phil, lawyer; born East German, Chenango Co., N.Y., Oct. 27, 1845; son Francis Martin and Julia Ann (Chappell) S. Educated: common schools of N.Y. and Minn.; Hamlin Univ., Red Wing, Minn.; left school to enter army, Civil War. Married, Fannie A. Rawson, June 25, 1878, at Red Wing, Minn. City Clerk of Red Wing, Minn., 4 years; served 3 terms as Mayor of Aberdeen, S.D.; also City Atty. (territorial days); served as private in Co. G, 3d Minn. Inf. Vols., Comm. Sergeant, 112th U.S.C.I., also Second Lieut., Co. A, 113th U.S. Colored Inf., all in Civil War. Address: Olympia, Wash.

Skinner, George I., lawyer, was born Sherburne, N.Y., Feb. 20, 1858; son Dan Barnes and Jennet (Horton) Skinner; grad. Colgate Acad., 1876 (first Dodge prize for scholarship), Madison (now Colgate) Univ., A.B. (third honor), 1880; married, Smithville, N.Y., Nov. 19, 1890, Mary Elizabeth McCrea; children: George McCrea, Elizabeth M., Laura Ione, Margaret Irene. Ass't superintendent schools, Norwich, N.Y., 1880-1882, principal Smithville Union School, 1882-1885; admitted to bar Syracuse, Jan., 1887; practiced law at Bainbridge, N.Y., 1887; postmaster, Bainbridge, N.Y., 1890-1894; bank examiner, Jan., 1897; chief of Foreign Mortgage and Bld'g and Loan Ass'n Bureau, State Banking Dep't, 1897-1903; second deputy sup't of banks, 1902-1903; first deputy sup't of banks, Jan., 1903; acting sup't of banks, July 1, 1907, to Oct. 15, 1907, and for short period during years 1910 and 1914 counsel to New York State Commission to Revise Banking Laws; Nov. 1, 1913, to March 1, 1914, Delegrate from State of New York to Convention on Currency Report 1913, Delegate from State of New York to Dec. 24, Hudson Convention, 1914; Chairman Committee to organize Land Bank of State of New York, 1914. Has held various local offices. Delivered addresses before State League of Local Bld'g and Loan Associations, 1897, 1902, 1910 and 1913; before U.S. League of Local Bld'g and Loan Associations, Boston, 1903; commendatory resolutions adopted for work done in supervision of building and loan associations by both leagues. Delegate to Rep. State Conv., 1896, 1898, 1900, 1902, 1904, 1906-8. Republican; Epis-

copalian. For many years trustee Bainbridge High Sch. and vestryman St. Peter's Ch., Bainbridge. Mem. N.Y. State Bar Ass'n, Chenango Co. Bar Ass'n, Phi Beta Kappa, Delta Kappa Epsilon. Pres. Nat. Ass'n of Supervisors of Building & Loan Associations, 1913; Royal Arch Mason, Knight Templar, Red Man. Clubs: Albany, Fort Orange. Address: State Banking Dept., Albany, N.Y.

Slack, Embree Munsey, editor; born at Bristol, Tenn., Dec. 10, 1877; Scotch-Irish descent; son of John and Julia (Holston) Slack; father's occupation editor of Bristol Courier; former member of upper and lower houses Tenn. Legislature; Trustee of Sullivan Co., Tenn.; educated in public schools, King College, Bristol, Tenn., and Franklin (Ind.) College; graduated from the latter with Ph.B. degree June, 1899; early business occupation newsboy, printer, reporter, editor and publisher; now editor and owner of the Daily Staff; married Maxie Cox, Dec., 1902; Independent; member I.O.O.F., Elks; member of M.E. Church, South.

Slade, Emma Maleen Hardy, founder of patriotic societies, philanthropist, 332 W. 87th St., New York City, was born Lowell, Mass., Jan. 11, 1847; daughter Walter and Ruth M. (Clark) Hardy; paternal grandfather, Samuel Hardy (capt. militia company), and maternal grandfather, Samuel Clark (town officer and representative to Gen. Court of Mass.), were both residents of Lowell, Mass., when it first became a city; their ancestors were William Clark and Thomas Hardy, who came from England with Gov. Winthrop to Salem in 1630, and were two of original thirteen sent by him with Winthrop, Jr., to settle Ipswich, Mass., in 1633; married, N.Y. City, Feb. 22, 1871, William Gerry Slade; one daughter, Harriet (wife of William Murray Crombie). Founder, organizer and 1st and 4th pres. Nat. Soc. of N.E. Women, and chm'n in its work for families of enlisted men in Spanish-Am. War; founder and pres. Order of Americans of Armorial Ancestry; was reorganizer and pres. of both the Nat. Soc. U.S. Daughters of 1812, and the N.Y. State Division of same, and instrumental in securing nat. corp'n for that soc.; v.-p. Nat. Geneal. Soc. Was mem. b'd of Blue Anchor Soc., J. Hood Wright Hosp. and Ladies' Auxiliary of the Flower Hosp. Mem. Exec. B'd Am. Flag Ass'n; gen. councilor on Exec. B'd Nat. Soc. Daughters of Founders and Patriots of America; trustee Post-Parliament. Was mem. Woman's Nat. Relief Ass'n, Woman's Relief Ass'n, Squadron A Relief Ass'n, during Spanish-Am. War; mem. Clio, Vassar Students' Aid Ass'n, Santa Clara League, Stony Wold Ass'n, Rutgers League, George Junior Republic Auxiliary, Woman's Auxiliary, Am. Scenic and Historical Preservation Soc., Little Mothers' Aid Ass'n, Daughters of Revolution, and two Sunshine Societies; now mem. Prison Ship Martyrs' Ass'n, Mary Washington Memorial Ass'n, Floral Emblem Soc., Mary Washington Colonial Chapter D.A.R., Old Planters' Society of Massachusetts, N.Y. Geneal. and Biog. Soc., Women's Auxiliary to Internat. Com. Y.M.C.A., Ipswich Hist. Soc., Soc. for Prevention of Cruelty to Animals; N.Y. City Hist. Soc., Colo-

nial Dames of America (State of Mass.), N.E. Geneal. Soc.; charter mem. George Washington Memorial Ass'n, Colonial Daughters of Seventeenth Century; v.-p. Auxiliary No. 75, Navy League of U.S.; charter mem. Pocahontas Memorial Ass'n; mem. Georg. Soc., Navy Relief Ass'n, Nat. Soc. of Patriotic Women of America, Emery Family Ass'n, Bailey Family Ass'n, Nat. Red Cross, Jackson Hermitage Ass'n. Editor of the monthly publication of Nat. Soc. of United States Daughters of 1812. Mem. Manouol Soc. of England, official secretary of the Society of Genealogists of London for the United States; charter member of the National Star Spangled Banner Association; member National Geographical Society, N.Y. State Historical Society, Southern Industrial Education Ass'n, Advisory Council of the National Civic Federation, Frost Family Ass'n, Society for Preservation New England Antiquities, New York State Historical Society, Director Home for Convalescents, Pioneer Workers General Federation of Women's Clubs, Washington Headquarters' Ass'n, Southern Industrial Educational Ass'n, Frost Family Association, Society of New England Antiquities, Cavendish Club (Whist), National Geographical Ass'n, Advisory Council, National Civic Federation, Honorable Secretary by appointment for the United States of the Society of Genealogists of London. Has in preparation a History of the National Soc. of New England Women, a collection of documents and data with history of the War of 1812, and a Genealogical History of the Slade and Hardy Families of America with allied marriage connections.

Slater, Fred C., consul gen., was born Lippedetmold, Prussia; son Frederick and Louise (Steinmeyer) Slater; educated common and high schools of Junction City, Kan., and by private tutor; married, Topeka, Kans., June 19, 1896, Gertrude E. Frazeur; children: Sloyd, born May 11, 1898; Harold M., born Aug. 13, 1900; Eugene, born Feb. 3, 1902. Practiced law 17 years at Topeka, Kans. At present Am. Consul at Sarnia, Ont., Can. Address: Sarnia, Ont., Can.

Slaton, J. M., governor of the State of Georgia. He is governor of Georgia for the term of 1913-15; and resides in Atlanta, Georgia.

Slayden, James L., congressman, was born June 1, 1853, in Graves County, Ky. He was a member of the twenty-third legislature of Texas in 1892; and elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was reelected to the sixty-third congress from the fourteenth district of Texas for the term of 1913-15; and resides in San Antonio, Tex.

Slemp, Campbell, congressman, was born Dec. 2, 1839, in Lee County, Va. He served in the Confederate Army as captain and lieutenant-colonel in the Twenty-first Virginia Battalion; and colonel of the Sixty-fourth Regiment, which was both infantry and cavalry. He was elector on the Harrison ticket in 1888; and on the McKinley ticket in 1896. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Virginia as a Republican. He was reelected to the

sixty-third congress from the ninth district of Virginia for the term of 1913-15; and resides in Big Stone Gap, Va.

Sloan, Charles H., congressman, was born May 2, 1863, in Monticello, Ia. For four years he was prosecuting attorney of Fillmore County, Neb., and has been a member of the Nebraska State Senate. He was elected to the sixty-second and sixty-third congresses as a Republican; is a member of Ways and Means Committee; and resides in Geneva, Neb.

Sloan, John, financier of New York City; born Stellacoom, Wash., June 30, 1864; son Rev. George W. and Rebecca (Cokain) Sloan; educated Harvard College (Law School); married, Brady's Bend, Pa., March, 1886, Emma E. James; children: Genevieve K., born 1889, George J., born 1891, John Sloan, Jr., born 1898. Director New York & Pittsburgh Coal Company; vice-president of the Graham Island Lumber Company. Has traveled in Europe and North and South America. Republican; Presbyterian. Recreations: Automobiling and shooting. Clubs: Harvard (New York City), Edgewood, Pittsburgh.

Slocum, Frederick, Van Vleck Observatory, Wesleyan Univ., Middletown, Conn. Astronomy. Was born Fairhaven, Mass., Feb. 6, 1873. A.B., Brown, 1895, A.M., 1896, Ph.D., 1898. Instr. math., Brown, 1895-1900, asst. prof. astron., 1900-1909, instr. astrophysics, Chicago, and astronomer, Yerkes Observatory, 1909-11, asst. prof., 1912-14, prof. of astronomy, Wesleyan Univ., Middletown, Conn., 1914-. Mem. solar eclipse exped. to Va., 1900; acting director, Ladd Observatory, 1904-05; volunteer asst., Royal Astrophys. Observatory, Potsdam, 1908-09. F.A.A.; Astron. and Astrophys. Soc.; Astronomische Gesellschaft, Fellow Royal Astronomical Society. Sun spots; solar prominences.—Solar observations with the spectro-heliograph; stellar parallax.

Small, John Humphrey, United States congressman from North Carolina, was born Aug. 29, 1858, in Washington, N.C. In 1883-86 he was proprietor and editor of the Washington Gazette; and was one year mayor of Washington, N.C. He was elected to the fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from North Carolina as a Democrat. He was re-elected to the sixty-third congress from the first district of North Carolina for the term of 1913-15; and resides in Washington, N.C.

Small, William Emmette, merchant and insurance president; born Macon, Ga., April 29, 1875; son of Augustus Bailey and Anna Thomas (Brown) Small; educated Mercer Univ., Macon, Ga., Univ. of Virginia, Charlottesville, Ga.; married Macon, Ga., Oct. 16, 1901, Ethel Green; one son, William Emmette, Jr. President and director The A. B. Small Co., wholesale grocers; Georgia Casualty Insurance Co. Democrat; Baptist. 32° Mason, member Kappa Alpha fraternity. Address: Hill House, Macon.

Smalley, Frank, educator, of 607 University Ave., Syracuse, N.Y., was born, Towanda, Pa., Dec. 10, 1846; son of Isaac and Sarah (Compton) Smalley; educated Susquehanna Collegiate Inst., Towanda, Pa.; grad. Syracuse Univ., A.B., 1874, A.M., 1876, Ph.D., 1891 (Latin), LL.D. (Collegiate Univ.), 1909, and

(Union Univ.), 1909 (Phi Beta Kappa); married, Rushville, N.Y., Sept. 7, 1876, Jennie Mather; children: Frank Mather, born May 25, 1877; Carrie Elizabeth, born Oct. 19, 1879 (deceased). Inst. Syracuse Univ., 1874-77, adjunct prof., 1877-81, prof. Latin since 1881; dean, Coll. Liberal Arts since 1900; acting Chancellor Univ., summer, 1903, and year 1908-09; lecturer on Roman Law, Coll. of Law, Syracuse Univ., 1895-1902. Student of Latin epigraphy and Roman archæology in Rome and Naples, summer of 1893. Republican; Methodist Episcopalian. Mem. Am. Inst. of Archæology, Managing Com. of Am. Sch. of Classical Studies at Rome, Delta Upsilon fraternity. Author Latin Analysis, 1879; Latin Verse, 1884; Lucretius; Philosopher and Poet; Report University Convocation, 1881; Latin Etymology, 1882; Introduction and Notes to the Fifth Book of Cicero's Tusculan Disputations, 1892; Selections Illustrating Roman Literature, 1894; Libretto Plauti Trinummus, 1895; Syllabus of Lectures in Roman History, 1895; Latin Hymns, Translations, etc.; Alumni Record, Syracuse Univ., 1835-99, Vol. I, 1899; same, 1899-1901, Vol. II, 1904, Vol. III, 1911.

Smidt, Allan Campbell, broker, of 111 Broadway, New York City, was born, N.Y. City, Sept. 29, 1882; son of Allan Lee and Grace (Lee) Smidt; grad. Harvard Coll., 1905; unmarried. Connected with Bond & Goodwin, bankers. Visited British Columbia, S. America and Panama. Private in Squadron A, N.G.N.Y., May 18, 1906, sergeant Troop A, 1st Cav., July, 1912. Republican; Episcopalian. Active mem. U.S. Volunteer Life Saving Corps, Sound Beach Hose Co., No. 1, Sound Beach, Conn., St. Nicholas Soc., Holland Soc. Recreation: Polo. Clubs: Harvard, Squadron A, New York Athletic Club, Greenwich Country Club, Squadron A Polo, Porchester Polo, Federal Qualification Expert Rifleman, 1913. Residence (summer): Sound Beach, Conn.; (winter): 182 W. 58th St.

Smith, Addison R., third vice-president Louisville & Nashville Rd. Office, Louisville, Ky. Born March 30, 1872, at Louisville, Ky. Educated in the public schools at Louisville. Entered railway service 1889, as minor clerk auditing department Louisville & Nashville Rd., since which he has been consecutively Sept. 15, 1890, claim department same road; Jan. 1, 1890, clerk claim department same road; Jan. 1, 1890, to Jan. 10, 1897, various clerkships in general freight office same road; Jan. 10, 1897, to July 1, 1898, chief clerk Asheville Line at Louisville, Ky.; July 1, 1898, to July 10, 1899, secretary Southeastern Mississippi Valley Association; July 10, 1899, to Jan. 1, 1904, chief clerk to assistant freight traffic manager Southern Ry.; Jan. 1, 1904, to July 15, 1905, general freight agent Western Ry. of Alabama and Atlanta & West Point Rd.; July 15, 1905, to date, third vice-president Louisville & Nashville Rd.

Smith, Addison T., United States congressman at large from Idaho, was born near Cambridge, O. He was elected to the sixty-third congress for the term of 1913-15; and resides in Twin Falls, Idaho.

Smith, Adon Nathan, banker, born in Hamilton, N.Y., Oct. 29, 1854; son of J. Dayton F. and Martha (Snow) Smith; educated

in public schools of New York; married, Madison, N.Y., Sept. 28, 1875, Ella J. Tompkins; four children. President National Hamilton Bank, Smith Hardware Co., Vulcan Oil & Gas Co. Republican; Congregationalist. Water and light commissioner. Royal Arch Mason, Knight Templar. Club: Citizens'. Residence: 9 Broad St. Office: National Hamilton Bank, Hamilton.

Smith, Alanson Page, lawyer, was born at Northampton, Fulton County, N.Y., Dec. 12, 1869, son of James Henry and Jennie (Fairchild) Smith, his ancestors, on both sides, being among the early settlers of New England and distinguished in the Revolutionary War. He attended the Clinton Grammar School from 1883 to 1887, and, after having prepared for college, entered the Albany Law School, from which he was graduated in 1891 with the degree of LL.B. He then studied law in the office of Stedman, Thompson & Andrews at Albany for two years, and was admitted to the bar in June, 1892. In the fall of the same year he began the practice of his profession in Albany. Mr. Smith is treasurer of the Albany Hospital; treasurer of the Home for Aged Men, and a trustee of the Albany Law School. He is a director of the Mutual Fire Insurance Co.; Albany Safe Deposit Co. and Mechanics' and Farmers' Bank and a trustee of the Mechanics' and Farmers' Savings Bank. He is a member of Philip Livingston Chapter, Sons of the Revolution, and of the Fort Orange, University, and Albany Country Clubs., Mr. Smith's office address is 51 State St., Albany.

Smith, Andrew C., M.D., a leading physician and surgeon of the Pacific Northwest; has been a prominent figure in Republican politics in Oregon and is candidate for the governorship of his State (1910); his work as a member of the State Senate in behalf of Catholic charitable institutions is gratefully remembered by the people of Oregon; has been prominently identified with the American end of the Irish Home Rule movement, being for a number of years one of the national officers of the United Irish League; one of the first promotors of the Portland Knights of Columbus Building Fund, and his generous subscription to the work did much toward securing a permanent home for the council; an active member of the association which has in hand the payment of the indebtedness of the archdiocesan home for orphan girls; president of the Hibernia Savings Bank; a member of the Ancient Order of Hibernians and Knights of Columbus. Address: Portland, Ore.

Smith, Arthur L. J., insurance publisher; president of Spectator, Co., 135 William St., New York City, was born, Charleston, S.C., May 31, 1860; grandson of William Smith, Representative from South Carolina in the first five congresses of U.S.; educated at Astoria (N.Y.) High School. Served for a time on N.Y. daily papers as court reporter; entered the office of The Spectator in September, 1877, when he was 17 years old; and for nine years following had charge of the statistical work of that journal, being sub-editor the latter part of the time; became one of the proprietors of The Spectator in 1888 and its asso. edito and business manager. Mem. Chamber of Commerce. Clubs: Riding

and Driving, Montauk, Crescent Athletic (Brooklyn), Merchants' Assn., Underwriters, Blooming Grove Hunting and Fishing.

Smith, Charles Bennett, editor; born Sept. 14, 1870, at Sardinia, N.Y.; son of James and Mary (Barnes) Smith; married, Francis G. Stanton in 1902. Educated at Arcade Academy, New York. Began newspaper career as reporter in 1890; editor of Buffalo Courier, a daily, 1896-1911; appointed member of Board of Buffalo School Examiners, January, 1908, for term of five years; elected member of Congress thirty-sixth district, N.Y., 1910; re-elected forty-first district, N.Y., 1912. Clubs: Country and Wanakah Golf. Address: 392 Porter Ave., Buffalo, N.Y., and Congress Hall Hotel, Washington, D.C.

Smith, Charles Henry, banker; born in Pennsylvania, 1855; son of N. B. and Celestine Smith; educated high schools; married, Spring Valley, Minn., 1871, Hannah Strong; three children. Was proprietor of Hotel ten years; engaged in milling business ten years; land owner. President First State Bank, Spring Valley, Minn. Republican; Methodist. Address, Spring Valley.

Smith, Clarence Mark, capitalist, born Salem, Wis., Aug. 5, 1854; son of William Harrison and Ann Livingston (Cass) Smith; first marriage, Dec. 24, 1878, Aimee Bell; second marriage, Aug. 10, 1891, Alice Elizabeth Prescott; one daughter, Margaret B. Thomas. Began teaching in 1871 at the age of 16, with such education as he had obtained from the country district schools, and used the funds thus obtained in paying off the mortgage on his father's farm, and finished up when 21 years of age. After arriving at 21 he aspired to better salaries and higher positions and so borrowed the necessary funds from a friend and accomplished two years' course in nine months. Attended State Normal School at Oshkosh, Wis., 1875-76, became principal of the high school, Sturgeon Bay, Wis., 1877, holding this position four years; elected county superintendent of schools, Door County, Wisconsin, 1880; began business career, 1881 with fire insurance, life insurance and banking, 1886, removed to San Francisco to accept appointment as California general agent for the Northwestern Mutual Life Insurance Co., which position still holds, as general manager, Smith, Thomas and Thomas, Insurance Agencies. President Merced Security Savings Bank, Merced, Cal.; president Jas. H. Goodman & Co. Bank, Napa, Cal.; director American National Bank, San Francisco; president Consolidated Heat, Light and Power Co.; stockholder in First National Banks of Visalia, Tulare and Woodlake; also stockholder in several other large corporations. Republican; trustee San Francisco Life Underwriters' Assn. Knight Templar, Mason. Recreations: Shooting, Fishing, Traveling. Clubs: Chamber of Commerce, Merchants and Manufacturers Assn., Bohemian (San Francisco). Residence: 992 Green St. Office: 704 Market St., San Francisco.

Smith, Prof. Edgar Fahs, University of Pennsylvania, Philadelphia, Pa. Chemistry. Born York, Pa., May 23, 1856. B.S., Pa. Coll., 1874; LL.D., 1906; Ph.D., Göttingen, 1876; hon. Sc.D., Pennsylvania, 1899, LL.D., 1906; Wisconsin, 1904; Franklin and Marshall, 1910; LL.D., Rutgers Coll., 1911; Univ. of Pittsburgh, 1912;

Univ. of North Carolina, 1912; Princeton Univ., 1913. Sc.D., Univ. of Dublin (Ireland), 1912. Instr. chem., Pennsylvania, 1876-81; prof. Muhlenberg, 1881-83; Wittenburg, 1883-88; Pennsylvania, 1888. Member jury of awards, Columbian Expos., 1893; U.S. Assay Commission, 1895, 1901-05; adviser chem., Carnegie Institution, 1902. Nat. Acad.; F.A.A. (vice-pres., 1898); Chem. Soc. (pres., 1898); Philos. Soc. (pres., 1902-07); Chem. Gesell. Electrochemistry; separations of the rare earths. Atomic weights; new series of complex inorganic acids. Vice-provost, Univ. of Pennsylvania, 1899-1911; provost, Univ. of Pennsylvania, 1911.

Smith, Ellison D., United States senator from South Carolina, was born Aug. 1, 1866, at Lynchburg. He was a member of the Legislature from Sumter County, 1896 to 1900; is a merchant and planter; began the cotton movement in 1901, which resulted in the organization of the Farmers' Protective Association.

Smith, Frances G. Stanton, musician, born in 1871 at Buffalo, N.Y.; married, Charles Bennett Smith in 1902. Educated at Academy of Holy Angels. Was music editor for the Buffalo Courier; is a violinist; member of Women's Board, and secretary of Committee on Publicity and Promotion, for Pan-American Exposition. Author of special stories for newspapers and magazines, and of travel sketches. Has traveled extensively in America and made complete tours of Europe of 1902 and 1907. Member of Academy of Holy Angels Alumnæ Association; Buffalo Political Equality Club and the Congressional Club of Washington, D.C. Address: 392 Porter Ave., Buffalo, N.Y.

Smith, Francis Marion, capitalist; born at Richmond, Wis., Feb. 2, 1846; son of Henry G. and Charlotte (Paul) Smith; descendant on maternal side from William Paul, who came from England to America in 1637, and from Lemuel Paul, a Revolutionary soldier. Educated in Milton College, Wis. Married Evelyn Ellis, Jan. 23, 1907, at Oakland, Cal. In mining business as prospector and developer of mines, 1867-82; discovered Teal's Borax Marsh Mine in Esmeraldo County, Nev.; from this developed American borax industry, supply now coming from Death Valley. President Pacific Coast Borax Co.; Realty Syndicate of Oakland; Oakland Traction Co., Oakland, San Francisco & San Jose Consolidated R.R. Co.; Tonopah & Tidewater R.R. Co. Trustee Mills College. Member Sons of American Revolution. Clubs: Pacific Union (San Francisco); Union League, N.Y. Yacht (N.Y.). Residence: Winter-Arbor Villa, East Oakland, Cal. Office: Realty Syndicate Bldg., Oakland, Cal.

Smith, Frank O., United States congressman from the fifth district of Maryland, was born Aug. 27, 1859, in Calvert County, Md. For twenty years he was engaged in merchandising and packing. He was elected to the sixty-third congress for the term of 1913-15; and resides in Dunkirk, Md.

Smith, Frederick Henry, capitalist and statesman, of 111 North Jefferson Ave., Peoria, Ill., was born in 1869 in Buffalo, N.Y. He is vice-president of the Dime Savings and Trust Company; vice-president of the Merchants' National Bank, and a director of the Rutland- Toluca and Northern Railway Company

and other corporations. He was colonel Illinois National Guard on the staffs of Governors Tanner and Yates; was a presidential elector in 1904; and Republican nominee for congress in 1912. In 1901-02 he was president of the Illinois commission to the South Carolina and West Indian Exposition, and has been president of the Kickapoo Club, the Country Club and the Creve Coeur Club.

Smith, George Harris, lawyer; born, Salt Lake City, Utah, Nov. 29, 1873; son of George and Eliza (Williams) Smith. Educated in public schools; grad. Salt Lake High School, 1896; LL.B., Univ. of Mich., 1899. Married, Euphemia Luhn, July 5, 1905, at Spokane, Wash. Entered service of Oregon Short Line R.R., July 1, 1899, as law clerk in Legal Dept. App. Asst. Atty. for State of Utah for same road Jan. 1, 1900; became Asst. Gen. Atty. in spring, 1905, which position still holds; also Asst. Gen. Atty. in State of Utah for Union Pacific R.R. Co., and Southern Pacific Co. Clubs: Alta, University, Country, Transportation. Res.: 765 3d Ave.; office: 508 Deseret News Bldg., Salt Lake City, Utah.

Smith, George R., United States congressman from the fifth district of Minnesota, was born May 28, 1864, in St. Cloud, Minn. He served two terms as judge of the Probate Court. He was elected to the sixty-third congress for the term of 1913-15; and resides in Minneapolis, Minn.

Smith, George Theodore, banker of First National Bank, Jersey City, N.J., was born April 29, 1855, in New York City. He was educated in the College of the City of New York. In 1872-1909 he was in the service of the Pennsylvania Railroad Co., becoming general agent of the company in New York. Since 1909 he has been president of the First National Bank of Jersey City; and is also president of the Joseph Dixon Crucible Co., the American Graphite Co., the New Jersey Title Guarantee and Trust Co. and the West New York Trust Co. He is also vice-president and director of the Colonial Life Insurance Co. of America and various other corporations.

Smith, Hoke, United States senator from Georgia, was born Sept. 2, 1855, in Newton, N.C. In 1887 he purchased the Atlanta Journal. Much of the credit for Cleveland's victory in Georgia in 1893 was attributed to the Atlanta Journal and the personal efforts of its proprietor; and in 1893-96 was secretary of the interior in President Cleveland's cabinet. He became one of the most noted lawyers of the South. In 1907-11 he served two terms as governor of Georgia. Since 1911 he has been United States senator for term ending in 1915.

Smith, J. Edward, banker; born Wartrace, Tenn., Jan. 26, 1876; son of Jasper N. and Elizabeth (Caruthers) Smith; father's occupation, farming; educated Brandon Training School, Wartrace, Tenn.; reared on a farm; in early life was bookkeeper in bank; married Addie Starbuck July 18, 1900; member Masonic Order; has taken all degrees from E.A. to 32d degree; Democrat; cashier of the First National Bank of Linden, Tenn.; member Missionary Baptist Church.

Smith, James, Jr., ex-senator, banker, newspaper proprietor, capitalist; born Newark, N.J., June 12, 1855; son of James and Mary (Lyndon) Smith; educated in private schools of Newark, and St. Mary's College, Delaware; received honorary degree of LL.D. from Seton College, 1906; married, St. Patricks' Cathedral, Newark, N.J., May 13, 1874, Kate Rose Nugent (deceased); children: Elizabeth, James, Maryrose, J. Henry, George D., Joseph L. President Federal Trust Co.; owns and operates J.H. Halsey & Smith, Ltd. and T. P. Howell & Co., being president of the latter, two of the largest leather works in the world; owns and published and also president Newark Morning and Evening Star (dailies) and Newark Sentinel of Freedom (weekly). Has been elected for various political offices in Newark, N.J.; refused to run as candidate for mayor; United States senator 1893-99; has been recognized Democratic leader of New Jersey since 1880 and has been a prominent figure at all State and National conventions since that time. Democrat; Roman Catholic. Trustee Seton Hall College; prominent in affairs of Board of Trade, Newark, N.J. Honorary member Knights of Columbus. Recreation: Walking. Clubs: Manhattan, Railroad, Democratic of New York; Joel Parker Association, Jeffersonian, North End, Celtic, Friendly Sons of St. Patrick, Arion, Essex, County, Auto, Association of America of Newark, N.J. Residence: 14 Washington Place. Office: 747 Broad St., Newark.

Smith, Mrs. Jane Luella Dowd, educator, author and poet, of Hudson, N.Y., was born June 16, 1847, in Sheffield, Mass. At the age of eighteen she graduated from Westfield Normal School. After teaching school for a year, she entered the Ladies' Seminary of North Granville, New York, where she graduated valedictorian of the class of 1868. She attained success in educational work; was principal of the South Hampton High School, Sheffield High School, Stamford High School, and the South Egremont Academy. In 1875 she was married to Dr. H. Hadley Smith, of Hudson. She is an earnest temperance worker, holding important positions in the Woman's Christian Temperance Union and in the Woman Suffrage Reforms. She is the author of three volumes of verse entitled Wayside Leaves; Wind Flowers; Flowers From Foreign Fields. She has written for many papers and magazines. For a quarter of a century she was a contributor to the Youth's Temperance Banner, published by the National Temperance Society. She has published several pamphlets and a strong temperance book, entitled Ways to Win. At present she is devoting herself to humane and philanthropic work; trying to teach "The Art of Being Kind."

Smith, John M. C., congressman, was born in Ireland in 1853. He is president of the First National Bank of Charlotte, having held the position since 1898; was a manufacturer for twelve years, and is now largely engaged in farming and stock raising; has been prosecuting attorney, alderman and a member of the Michigan Constitutional Convention of 1908; was elected to the sixty-second and sixty-third congresses.

Smith, John Walter, United States senator from Maryland, was born in that town Feb. 5, 1845. He was elected to represent Worcester County in the Senate of Maryland in 1889, and was successively re-elected in 1893 and 1897. He was elected a member of the United States Senate to fill a vacancy for the term ending in 1915; and resides in Snow Hill, Md.

Smith, Joseph Russell, Wharton School, University of Pennsylvania, Philadelphia, Pa. Geography, Industry. Was born, Lincoln, Va., Feb. 3, 1874. B.S., Pennsylvania, 1898, Ph.D., 1903; Leipzig, 1901-02. Instr. science and hist., Abington Friends School, Pa., 1895-96; hist., George School, 1896-97, 1898-1900; econ. investigator, Isthmian Canal Commission, 1899-1901; instr. commerce, Wharton School Finance and Commerce, Pennsylvania, 1903-06, asst. prof. geog. and industry, 1906-07, industry, 1907-08, prof. 1909-. M.A.A.; Assn. Geog.; Acad. Polit. and Social Sci.; Phila. Geog. Soc.; "Organization of Ocean Commerce;" Story of Iron and Steel; The Ocean Carrier.—Economic and Commercial Geography.

Smith, Levin, lawyer, banker; born, Wood County, W.Va., Dec. 22, 1861; son of William H. and Sarah (Rector) Smith; educated in public and high schools of Parkersburg, W.Va.; attended Harvard Law School, 1881-84; married, Parkersburg, W.Va.; June 21, 1887, Nellie Marshall Williams; four children. Has been engaged in the practice of law since 1885 in both State and Federal Courts; vice-president and director Central Banking and Security Co., Parkersburg, W.Va.; secretary and director, The W. H. Smith Hardware Co., Exchange Building Association, Wood County Security Co., Parkersburg Transfer and Storage Co. Democrat; Methodist. Has been member of the General Conference of the Methodist Episcopal Church South; member of the Federal Council of Churches; Philadelphia, December, 1908; treasurer of the Inter-Church Federation of W.Va.; president of Joint Commission of Methodist Episcopal Church, South, and Methodist Episcopal Church in West Virginia for adjustment of differences, the promotion of closer relations and other purposes. Member American Bar Association, West Virginia Bar Association, and Wood County Bar Association. Odd Fellow. Recreation: Hunting. Residence: 118 12th St. Office: 331 Juliana St., Parkersburg.

Smith, Marcus Aurelius, United States senator from Arizona, was born Jan. 24, 1852, near Cynthiana, Ky. He has been a member of Congress for fifteen years; and was elected United States senator for the term ending in 1915; and resides in Tucson, Ariz.

Smith, Merritt Haviland, civil engineer, of 165 Broadway, New York City, was born, N.Y. City, May 21, 1862; son of Merritt Haviland and Mary Adelia (Howard) Smith; educated in common schools and by private tutors, Military School, Yonkers, N.Y., Penn. Mil. Coll., C.E., 1880; married, Yonkers, N.Y., Dec. 31, 1890, Maude M. Underhill; children: Merritt Haviland, J., born 1891; Roderick Wray (deceased). Studied law, 1880-81; engr. with Pittsburgh & Western R.R., 1881-84; Pittsburgh, on

location and construction of Pittsburgh Junction R.R., 1884-89; engr. with N.Y. City Dept. of Public Works, Croton Aqueduct; engr. with Comptroller, N.Y. City, 1894-1906; dept. engr. N.Y. Board of Water Supply, in charge of Southern aqueduct Dept., Catskill Aqueduct, March, 1906-March, 1910; deputy chief engr. Board of Water Supply N.Y. City, 1910-14; now chief engr. Bureau Water Supply Dept. Water Supply, Gas and Elec., N.Y. City Municipal Bldg. Dir. Underhill Land & Improvement Co., Park Comm'r city of Yonkers, 1900-02; Police Comm'r city of Yonkers, sec. and treas. of dept., 1905-06. Mem. Co. F, 7th Regt., N.G.N.Y., 1880-89; Squadron A, N.G.N.Y., 1895 to 1907, retiring as capt. 1st Troop in that orgn.; recommended capt. 1st N.Y. Cav., February, 1912; lieut.-col. since May, 1912. In 1898 and 1899 capt. and major 1st U.S. Vol. Engrs., serving in Porto Rico with Gen. Miles. Member Am. Soc. C. E., N.Y. Chamber of Commerce. Recreations: Horseback Riding and Rambling. Clubs: Squadron A, Railroad.

Smith, Omar Bishop, banker, born, Rochester, Ind., Nov. 1, 1868; son of Jeremiah H. and Anna (Carruthers) Smith; educated at Rochester High School; married, Rochester, Ind., Dec. 29, 1890, Leita Norton Copeland; children: G. Percy and Genevieve. Cashier and director First National Bank, Rochester, Ind., since 1889; president and director Fulton State Bank, Fulton, Ind., since October, 1907; treasurer and director The Rochester Bridge Co., Rochester, Ind., since 1902. Served as secretary and member of City School Board five years; elected first mayor of Rochester, Ind., December, 1909. Democrat; Methodist. Trustee Rochester Public Library. Trustee Masonic Lodge; secretary Rochester Chapter; treasurer Knight of Pythias Lodge. Recreation: Automobiling. Address: Rochester.

Smith, Orson, banker, born Chicago, Dec. 14, 1841; son of Orson and Mary Ann Smith; educated in the public and private schools of Chicago; married, Chicago, Dec. 14, 1871, Anna M. Rice. Entered business career in 1853 in the employ of Potter Palmer as bundle boy; entered the banking house of F. Granger Adams as clerk in 1855 and when name of banking house was changed to Traders' Bank, and later Traders' National Bank, became its chief clerk and assistant cashier; was cashier Corn Exchange National Bank, 1870-81 and of Corn Exchange Bank, 1881-84; vice-president Merchants' Loan and Trust Co., 1884-99, and its president since. Member Chicago Stock Exchange; Member Executive Committee Chicago Clearing House and member Chicago Board of Trade (treasurer 1872-84). Clubs: Onwentsia, Chicago. Address: 135 Adams St., Chicago.

Smith, Persifor Frazer, Jr., superintendent Motive Power Central System Pennsylvania Lines West of Pittsburgh. Office, Toledo, O. Born Aug. 7, 1870. Educated at high school and at Worralls Academy at West Chester, Pa. Entered railway service 1887 as special apprentice Pennsylvania Rd. at Altoona, Pa., shops, since which he has been consecutively Feb. 1, 1892, to Aug. 1, 1893, assistant road foreman of engines Pittsburgh division same road; Aug. 1, 1893, to Feb. 1, 1895, assistant road foreman

of engines Western division Pittsburgh, Fort Wayne & Chicago Ry.; Feb. 1, 1895, to Nov. 10, 1896, assistant master mechanic Fort Wayne, Ind., shops same road; Nov. 10, 1896, to Jan. 1, 1900, master mechanic Crestline and Toledo shops same road; Jan. 1, 1900, to March 1, 1903, master mechanic Pittsburgh, Cincinnati, Chicago & St. Louis Ry. at Logansport, Ind.; March 1, 1903, to Aug. 1, 1906, master mechanic same road at Dennison, O.; Aug. 1, 1906, to Jan. 1, 1912, master mechanic same road at Columbus, O.; Jan. 1, 1912, to date, superintendent motive power Central district (operated by Pennsylvania Co.) Pennsylvania Lines West of Pittsburgh at Toledo, O.

Smith, Robert A. C., retired, was born, Dover, 1857; son of Gilbert and Emily Smith; educated at Cadiz, Spain; Folkstone and London, Eng.; married, Brooklyn, 1882, Alice S. Williams. Chairman and director Albany Southern R.R. Co.; dir. Brothers Valley Coal Co.; president and director Conn. Ry. & Lighting Co.; dir. Holmes Electric Protective Co., New Niquero Sugar Co., H. de Cabanas y Carbajal. Reappointed Commissioner of Docks by Mayor Mitchel, Jan. 1, 1914. Clubs: Union League, Automobile of America, Lotos, N.Y. Yacht, Aero of America, Lawyers, Republican, Midday, Field, Manhattan, Country, Turf and Field, Larchmont Yacht (N.Y.), Metropolitan (Washington, D.C.), Greenwich Country, Oakland Golf, Whitehall Club. Address: Pres. "A", N.Y. City.

Smith, Sam Ferry, lawyer, born Pittsburgh, Pa., June 8, 1863; son of John Quincy Adams and Anna (Ferry) Smith. Educated in public schools of Pittsburgh, Colorado Springs, Denver and San Francisco. Married Hannah Hammond (deceased), 1885; second, Helen Frost, 1905. Member San Diego Board of Education, 1898 to 1904. Pres. Board of Trustees, public library, San Diego, 1907-10. Clubs: Cuyamaca, San Diego, Jonathan, Los Angeles. Member California, American and San Diego Bar Associations, Masons, Shriners, Knights Templar, Scottish Rite. Residence: 2222 4th St. Office: 409 Union Bldg., San Diego, Cal.

Smith, Samuel William, United States congressman from the sixth district of Michigan, was born Aug. 23, 1852, in Independ-Institution; president of the State Bank of Utah; president of Zion's Savings Bank and Trust Co.; president of the Utah Sugar Co.; and president of the Consolidated Wagon and Machine Co. He is senior editor of the Juvenile Instructor and editor of the Improvement Era; and resides in Salt Lake City, Utah.

Smith, Walter J., bank president, was born Eureka, Kan. He has been mayor of Eveleth, Minn. . He is president of the Miners' National Bank of Eveleth and prominent in business and public affairs in his city and state. He is now state treasurer of Minnesota at St. Paul; and has filled numerous other positions of trust and honor.

Smith, William Alden, United States senator from Michigan, was born May 12, 1859, in Dowagiac, Mich. He was appointed page in the Michigan House of Representatives in 1879; and was assistant secretary of the Michigan State Senate in 1882. He was a member of the Republican State Central Committee in 1888,

1890 major and paymaster in the United States army. In 1899-1901 he was deputy paymaster-general, in 1901-06 was assistant paymaster-general, and in 1906-08 was paymaster-general of the United States army; was retired in 1908; and resides in Washington, D.C.

Smith, William Henry, auditor Atlanta & West Point Rd. and Western Ry. of Alabama. Office, Atlanta, Ga. Born Aug. 31, 1868, at Greensboro, N.C. Educated in the grammar and high schools of Charlotte, N.C., and Atlanta, Ga. Entered railway service 1886 as clerk in local freight office Richmond & Danville Rd. at Atlanta, Ga., since which he has been consecutively, January, 1893, to 1894, traveling auditor same road; 1894 to January, 1901, traveling auditor Southern Ry.; January, 1901, to October, 1902, traveling auditor Atlanta & West Point Rd. and Western Ry. of Alabama; October, 1902, to Jan. 1, 1907, freight claim agent; Jan. 1, 1907, to date, auditor same roads.

Smith, William Robert, congressman, was born Aug. 18, 1863, in Smith County, Tex. In 1897-1902 he was judge of the thirty-second judicial district of Texas. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Texas as a democrat. He was re-elected to the sixty-third congress from the sixteenth district of Texas for the term of 1913-15; and resides in Colorado, Tex.

Smock, John Conover, geologist; born near Holmdel, Monmouth County, N.J., Sept. 1, 1842. He was graduated from Rutgers College, A.B., 1862; tutor in chemistry there, 1865-67, and studied in Berlin, 1869-70. He was assistant geologist in the New Jersey Geological Survey, 1864-85; assistant in charge of the New York State Museum, 1885-90; State geologist of New Jersey, 1890-1901. He is a member of the Board of Managers of the New Jersey Geological Survey; fellow of the American Association for the Advancement of Science; a member of the Geological Society of America, the American Institute of Mining Engineers, the Forestry Association, and the American Philosophical Association. Address: Trenton, N.J.

Smoot, Reed, United States senator from Utah, was born Jan. 10, 1862, in Salt Lake City, Utah. He was educated at the state university and Brigham Young University, being a graduate of the latter institution. He is a banker and woolen manufacturer; and resides in Provo City, Utah.

Snow, Elbridge Gerry, business president of 56 Cedar St., New York City, was born in Barkhamsted, Conn., Jan. 22, 1841. In 1862, having received the offer of a clerkship in the main office of the Home Insurance Company, he removed to New York City and devoted about nine years to the service (office) of that company. Later, in Boston, Mass., while acting as state agent for the Home Insurance Company, he still retaining his state agency in connection with the Home, entered into a co-partnership with Mr. Edward J. Hollis under the firm name of Hollis & Snow, locally representing several prominent agency companies, until 1885, when overtures were made to him to cancel his business engagements in Boston and return to New York and assume the

secretaryship of the Home Insurance Company. This he did, and has since maintained his direct connection with that old established and prosperous company, and in 1904 was promoted to the presidency. He is also connected with the North River Savings Bank, the Fourth National Bank, the American Exchange National Bank, the New York Life Insurance Company, and several other Metropolitan corporations; member the Union League Club, the Lotos, City, and Underwriters' Clubs of New York, the American Museum of Natural History, Museum of Art, and other similar institutions, the New England Society, Mayflower Society and several other societies, the Independent Order of Odd Fellows and Municipal Art Society.

Somerville, J. H., farming, insurance and real estate dealer of Mercer, Mo., was born March 28, 1864, in Johnsburg, N.Y. He has been chairman of the Republican Centennial Committee for six years; alternate delegate to first progressive national convention in Chicago, 1912; and vice-president of the Bank of Mercer for four years. He is representative from Mercer County of the forty-seventh general assembly, being the only progressive member elected as such; district deputy grand master of I.O.O.F. Lodge, Missouri. He is a prominent Methodist and Sunday school worker. Member of the Masonic, K. of P. and I.O.O.F. Lodges.

Sommerville, Donald Laing, superintendent Adirondack Division New York Central & Hudson River Rd. Office, Utica, N.Y. Born Oct. 17, 1870, at Bellefonte, Pa. Entered railway service September, 1891, since which he has been consecutively to 1899, various positions in engineer corps, and maintenance organization Beech Creek Rd.; May, 1899, to January, 1902, supervisor bridges and buildings Pennsylvania division New York Central & Hudson River Rd.; January, 1902, to April, 1904, division engineer Rome, Watertown & Ogdensburg division same road; April, 1904, to July, 1905, division engineer Pennsylvania division same road; July, 1905, to April, 1911, division engineer Western division; April, 1911, to May, 1912, assistant superintendent Pennsylvania division; May, 1912, to date, superintendent Adirondack division same road at Utica, N.Y.

Souchon, Edmond, of 2403 St. Charles Ave., New Orleans, La. Anatomy, Surgery. Was born, Opelousas, La., Dec. 1, 1841. Interne, hospitals, Paris, 1865; M.D., Louisiana, 1867. Prof. anat., Tulane, and Tulane prof. clin. surg., Charity Hosp., New Orleans, 1884-1907, emer. prof., 1907-. Pres., La. State Board of Health, 1898-; mem. board of administrators, Charity Hosp., 1879. Assn. Anat.; fel. Surg. Assn. (vice-pres., 1898); Am. Med. Assn. (vice-pres., 1896). Anatomy; surgery; sanitary science.—The influence of mosquitoes on the transmission of yellow fever; subilavian aneurisms.

Souchon, Marion, physician; house surgeon of the Hotel Dieu (Hospital under the care of the Sisters of Charity). Born in New Orleans, La.; son of Dr. Edmond Souchon, a distinguished physician and surgeon of New Orleans, and former president of the State Board of Health; educated at Tulane University, gradu-

ating from the Medical Dept.; chief surgeon of French Hospital; member of visiting staff of Charity Hospital; Medical Director of the Pan-American Life Insurance Co., New Orleans, La. Address: 1310 Whitney Central Bank Bldg. Residence: 2405 St. Charles Ave., New Orleans, La.

Sousa, John Philip, conductor, composer, author, of 1 W. 34th St., New York City, was born, Washington, D.C., Nov. 6, 1854; son of Antonio and Elizabeth Sousa. At age of 11 first appeared in public as violin soloist; at 15 was teaching harmony; in 1876 became one of first violins in orchestra conducted by Offenbach when latter visited America; later conductor for various theatrical and operatic companies, among them the Church Choir Pinafore Co. In 1880 appointed leader of band of U.S. Marine Corps, Nat. Band, serving under Presidents Hayes, Garfield, Arthur, Cleveland and Harrison until Aug. 1, 1892, when resigned from U.S. Service to organize the Sousa Band, which up to Dec. 1, 1913, had made 36 semi-annual tours through U.S., and has five times visited Europe, giving a total of 9,000 concerts in 1,000 cities and covering over 600,000 miles of travel. Inaugurated November, 1910, in N.Y. tour of world, visiting Europe, Canary Islands, Africa, Tasmania, Australia, New Zealand, Fiji Islands, Sandwich Islands, British Columbia, returning to U.S. and closing in N.Y. after 14 months' travel. As music composer organized a "march" style recognized the world over, has productions in this field including, as best known and most popular, The Washington Post, Liberty Bell, Manhattan Beach, High School Cadets, Semper Fidelis, The Gladiator, The Stars and Stripes Forever, The Invincible Eagle, Hail to the Spirit of Liberty, Hands Across the Sea, The Charlatan, The Bride-Elect, El Capitan, King Cotton, Imperial Edward, Jack Tar, The Diplomat, The Free Lance, The Fairest of the Fair, The Federal, From Maine to Oregon, etc. Has also written several suites, including Three Quotations, Looking Upward, At the King's Court, Last Days of Pompeii, Sheridan's Ride, The Dwellers in the Western World, Tales of a Traveler; also a symphonic poem, The Chariot Race; a long list of songs and miscellaneous compositions and comic operas: The Smugglers, Desiree, The Queen of Hearts, El Capitan, The Bride-Elect, The Charlatan, Chris and the Wonderful Lamp, The Free Lance, American Maid. As author, compiled under auspices of the Government, National, Patriotic and Typical Airs of All Countries; wrote books and lyrics for opera, The Bride-Elect; also numerous verses and magazine articles, and has produced two novels, The Fifth String, and Pipetown Sandy. With band appeared twice, by command, before King Edward and Queen Alexandra, once at Sandringham, then at Windsor, and on first occasion was honored by His Majesty with decoration of Victorian Order. Also received Grand Diploma of Honor of Academy of Hainaut, Belgium, and decorated by French Government with Palms of Academy, besides being made an Officer of Public Instruction. Mem. various Masonic bodies, Sons of Veterans, Nat. Geog. Soc. Recreations: Outdoor sports, especially riding and hunting. Clubs: Gridiron, Republican, Salmagundi,

Players, Dramatists, N.Y. Athletic, The Indian Elks, Whitemarsh Valley County (Pa.), Kenloch Hunting (S.C.). Residence: Hotel Touraine.

South, Charles D., educator, author, poet; late professor of journalism at Santa Clara University, Santa Clara, Cal.; appointed postmaster at Santa Clara by President Wilson; educated at Santa Clara University; as a young man, devoted to journalism; received the degree of A.M. (1901) and Litt.D. (1909) from his Alma Mater. Author of three dramas: Santiago; Constantine; and Captain Blunt, a comedy; has written also numerous lyrics of exquisite beauty, and a number of sketches and stories dealing chiefly with early life in California. Address: Santa Clara, Cal.

Spalding, Franklin Spencer, bishop of Salt Lake City, Utah, was born March 13, 1865, in Erie, Pa. He has been rector of All Saints Church of Denver, Colo.; principal of the Jarvis Hall Military Academy of Denver, Colo. He is now bishop of Utah at Salt Lake City.

Spalding, Most Rev. John Lancaster, archbishop of Peoria, Ill., was born June 2, 1840, in Lebanon, Ky. He was educated at St. Mary's College of Emmittsburg, Md.; at the University of Louvain, Belgium; and at the American College of Rome. In 1865 he was secretary to the bishop of Louisville. He built the St. Augustine Church for the Catholic negroes of Louisville in 1869. He is the author of "Religion and Art" and many other essays.

Sparkman, Stephen Melancthon, congressman, was born July 29, 1849, in Hernando County, Fla. He was a member of the fifty-fourth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the first term of Florida for the term of 1913-15; and resides in Tampa, Fla.

Sparks, Arcemas E., miller, born Bald Creek, N.C., April 18, 1873; Scotch-Irish descent; son of Willie and Sallie M. (Briggs) Sparks; father's occupation, farming and Baptist minister; educated in Sparta (N.C.) High School; in early life clerk in general store for Jones Bros. & Co., Newport, Tenn., nine years; in 1903 took a trip to Oklahoma City, with Gov. B. W. Hooper purchased 160 tract of land near city limits of same for $20,000 which they sold in 1908 for $400,000; half owner of Newport Mill Co., and manager of same, besides owning oil stock, cotton mill stocks, and city properties; married Laura B. Boyer, Jan. 14, 1891; children: (5 girls, 1 boy), Nellie Hilda, Eulalia Kathleen, Edna Leo, Willie May, Mabel Adiline and Arcemus Edwin, Jr., the eldest daughter, Nellie Hilda, having married W. F. Jacobs, of Nashville, Tenn., and who now resides in Paducah, Ky. Member F. & A.M., No. 234, and Chapter Mason; Republican; member Newport (Tenn.) First Baptist Church.

Spencer, Alfred, Jr., banker, born Suffield, Conn., Oct. 29, 1851; son of Alfred and Frances C. (Reid) Spencer; reared on a farm; educated in district schools, Connecticut Literary Institute and Edward Place School of Stockbridge, Mass.; married, Suf-

field, Conn., Oct. 14, 1879, Ella Susan Nichols. Held positions from clerk to cashier First National Bank, Suffield, Conn., 1872-91, serving as cashier from 1891-99 president since 1899 Ætna National Bank of Hartford, Conn. Republican; Baptist. Mason, Shriner. Residence: 16 Niles St. Office: Ætna National Bank, Hartford.

Spencer, Matthew Lyle, educator and author of 8 Alton Place, Appleton, Wis., was born July 7, 1881, in Batesville, Miss. In 1910 he received the degree of Ph.D. from the University of Chicago. He has been professor of English in various colleges, and since 1911 professor of rhetoric in Lawrence College of Appleton, Wis. He is a member of the modern language association of America. He is the author of Corpus Christi Pageants in England; and Practical English Punctuation.

Spencer, Oliver Martin, general solicitor for Missouri District Chicago, Burlington & Quincy Rd. Office: St. Joseph, Mo. Born Aug. 23, 1850, at Taos, Mo. Graduated from Christian University, Canton, Mo., 1873; later attended Harvard University Law School. Located in St. Joseph. Elected pros. atty. in 1880; elected circuit judge in 1885; resigned in 1891. Entered railway service Jan. 1, 1891, with the Chicago, Burlington & Quincy Rd., of which road he is now general solicitor for Missouri district at St. Joseph, Mo.

Spillman, William Jasper, U.S. Department of Agriculture, Washington, D.C. Agriculture. Was born, Lawrence Co., Mo., Oct. 23, 1863. B.S., Missouri, 1886, M.S., 1889, Sc.D., 1910. Prof. science, State Nor. Sch., Cape Girardeau, Mo., 1887-89; Vincennes, Ind., 1889-91; Ore. State Nor. Sch., 1891-94; prof. agr., Wash. State, 1894-1901; agrostologist, U.S. Dept. Agr., 1902-05, agriculturist in charge farm management investigations, 1905-. F.A.A.; Soc. Prom. Agr. Sci.; Amer. Soc. Agross.; Wash. State Acad.; Wash. Biol., Bot. (vice-pres.) and Philos. Societies. Plant breeding; farm practice and underlying principles.—Laws of heredity in hybrids; economic agriculture.

Sprong, Severn D., elec. engr., of 360 Pearl St., New York City, was born, Schodack, N.Y.; son of Willard D. and Pauline A. (Melius) Sprong; educated in public schools and by tutors; married, Brooklyn, N.Y., 1897, Margaret A. McMullen; one daughter; Katharine Watson, born 1906. Elec. engr. for Brooklyn Edison Co. Fellow Am. Inst. Elec. Engrs. (v.-pres., 1911-14); mem. Am. Soc. Mech. Engrs., Franklin Inst. (Philadelphia), N.Y. Elec. Soc., A.A.A.S., Brooklyn Inst. Arts & Sciences. Clubs: Engineers (N.Y.), Crescent Athletic (Brooklyn), Brooklyn Engineers. Residence: 533 Second St.

Spooner, John Coit, lawyer, ex-U.S. Senator, 14 Wall St., New York City, was born Lawrenceburg, Dearborn County, Ind., Jan. 6, 1843. Moved with his father's family to Wis. and settled at Madison, June 1, 1859. Grad. from the State Univ., 1864; was private in Co. D, 40th Reg't and capt. of Co. A, 50th Reg't Wis. Inf. Vols.; bvt'd maj. at close of service; was private and mil. sec. of Gov. Lucius Fairchild, of Wis. Admitted to bar, 1867, served as ass't att'y-gen. of State until 1870, when moved to

Hudson, Wis., and practiced law there, 1870-1884. Mem. Assembly from St. Croix County, 1872; mem. of B'd of Regents of Wis. Univ.; elected U.S. Senator to succeed Angus Cameron, Republican, for term beginning March 4, 1885. Was succeeded as U.S. Senator March 4, 1891, by William F. Vilas, Democrat. Unanimously nominated as Republican candidate for Gov. of Wis., 1892, but defeated; moved from Hudson to Madison, 1893; actively engaged in practice of profession, 1892-1897; unanimously nominated in Republican caucus, Jan. 13, 1897, and duly elected, Jan. 27, 1897, U.S. Senator for term beginning March 4, 1897, to succeed William F. Vilas, Democrat. Was tendered by Pres. McKinley, Dec., 1898, a position in his cabinet as sec. of the interior, and declined it; was also tendered in 1898 by Pres. McKinley membership of the U.S. and British Joint High Commission, and declined it; was tendered by Pres. McKinley, Jan. 3, 1901, position of att'y-gen. to take office March 4, 1901, and declined it; on July 6, 1900, in a communication to Republicans of Wis., announced his purpose not to be a candidate for reelection; but on Jan. 27, 1903, was, notwithstanding, elected for another term, beginning March 4, 1903; resigned 1907, engaged in practice of law, N.Y. City.

Spoor, John A., railroad president; born Freehold, N.Y., Sept. 30, 1851; son of Rev. John and Amanda (Alden) Spoor; educated in Freehold and Claverack, N.Y., and Lanesborough, Mass.; married, St. Louis, Mo., Feb. 12, 1887, Frances Russell Samuel; one daughter, Caryl. General manager of Wagner Palace Car Co., Chicago, 1886-1898, president Chicago Junction Railway Co., the Union Stock Yard & Transit Co. of Chicago, 1898 to 1912; chairman of Board, Chicago Junction Railway Co. and the Union Stock Yard & Transit Co.; director Chicago City Railway & Connecting Lines, Chicago Junction Railroad Co., Consolidated Brewing & Malting Co., National Surety Co., the Midland Warehouse & Transfer Co., Chicago Cattle Loan Co., Chicago, Great Western Railway Co., Chicago Junction Railways & Union Stock Yard Co. of New Jersey, First National Bank, First Trust & Savings Bank, National Safe Deposit Co., Peoples Stock Yards State Bank, West Side Trust & Savings Bank, The Live Stock Exchange National Bank, Stock Yards Savings Bank, Security Bank, Second Security Bank, Liberty Trust & Savings Bank, Mid-City Trust & Savings Bank, Central Manufacturing District Bank, Guaranty Trust Company (New York). Republican; Episcopalian. Trustee Newberry Library, St. Luke's Hospital, Chicago Historical Society, Chicago; member Society of Mayflower Descendants, Illinois Society, Sons of American Revolution, Holland Society of Chicago, Society of Colonial Wars. Clubs: Chicago, the Mid-Day, Saddle & Cycle, Up-Town, Onwentsia, Commercial, Chicago Athletic Association (Chicago), Grolier, New York Yacht, Metropolitan and City Midday, of New York, Travellers (Paris), Royal Automobile (London). Residence: 1526 N. State St. Office: First National Bank Bldg., Chicago.

Spragins, Robert Franklin, lawyer; born Jackson, Tenn., Oct. 5, 1873; Irish and Welsh descent; son of Thos. J. and Mary S.

(Brown) Spragins; father's occupation, lumber manufacturer; paternal grandparents, W. F. and N. R. (Wilkins) Spragins; maternal grandparents, Robert and Susan Brown; educated public schools of Jackson, Tenn., and Union University, graduated from the latter with degree of B.S. in 1895; entered the legal profession in early life; married Sarah Hearn Nov. 6, 1901; member Elks, K. of P., W.O.W.; City Attorney Jackson, Tenn., since 1898; president and trustee of Jackson Public Library; member of Baptist church; is director in Union Bank & Trust Co., Jackson, Tenn., director and vice-president Southern Heating and Cabinet Co., and director of So. Tile and Brick Works, Jackson, Tenn.; trustee and director of Union University; City Attorney, 1901-1914; general counsel B.&N.W.Ry. Co.; director Security National Bank.

Sprague, Albert Arnold, banker, merchant; born Randolph, Vt., May 19, 1835; son of Ziba and Caroline M. (Arnold) Sprague; graduated from Yale University 1859; married, Royalton, Vt., Sept. 29, 1862, Nancy A. Atwood; one daughter: Mrs. Elizabeth S. Collidge of Pittsfield, Mass. President Sprague, Warner & Co.; director Chicago Telephone Co., Commonwealth-Edison Co., The Northern Trust Co., Elgin Watch Co.; member of the Chicago local board of the Liverpool & London & Globe Insurance Co., Limited. Member Chicago Literary Society, Yale Association; trustee Art Institute of Chicago, Presbyterian Hospital of Chicago, Rush Medical College. Recreations: Golf, automobiling. Clubs: Commercial, Chicago University, Quadrangle, Caxton, Cliff-Dwellers (Chicago); Onwentsia (Lake Forest, Ill.); Country (Pittsfield, Mass.); Annandale (Pasadena, Calif.). Republican; Presbyterian. Residence: 2710 Prairie Ave. Office: Erie Street Bridge, Chicago.

Sprague, Levi L., educator, college president and author of Kingston, Pa., was born Dec. 23, 1844, in Beekman, N.Y. Since 1876 he has been a member of the Wyoming annual conference and since 1886 has been a trustee of Syracuse University. Since 1882 he has been president of the Wyoming Seminary in Kingston. He is the author of Theoretical and Practical Bookkeeping and other works.

Spry, William, governor of the State of Utah, was born Jan. 11, 1864, in Windsor, England. He was educated in the public schools; and became a successful farmer and stockraiser of Utah. In 1894 he was collector of Toole County, Utah; and in 1903-04 was a member of the Utah legislature. In 1904 he was state chairman of the republican party; in 1905 was president of the state board of land commissioners; and in 1906-08 was United States marshal for Utah. He is now governor of the state of Utah for the second term of 1913-15; and resides in Salt Lake City, Utah.

Squire, Adlis Béla, insurance man, was born Kent, O., July 26, 1884; son Charles Béla and Emma M. (Cobb) Squire; educated University School, Cleveland, O.; Carteret Acad., Orange, N.J., and Princeton Univ.; married, Feb. 26, 1913, Emma Breckinridge Armstrong. Pres. and treas. Squire Co., Inc. Clubs:

Essex County Country (Orange, N.J.). Address: 95 William St., N.Y. City.

Squire, Watson Carvosso, soldier, lawyer, financier, congressman, governor and United States senator of Seattle, Wash., was born May 18, 1838, in Cape Vincent, N.Y. In 1862 he was admitted to the practice of law in the supreme court of Ohio. In 1862 he received commission from the governor of Ohio to raise the seventh independent company of sharpshooters, of which he was commissioned captain. He served with the army of the Cumberland, and commanded the battalion of Ohio sharpshooters in 1863. His company was selected by General Sherman as his sole headquarters escort and bodyguard in the march to the sea. He was appointed judge-advocate of the district of Tennessee, on the staff of Major-General Rousseau; served on the staff of General Thomas in the battle of Nashville; was brevetted major, lieutenant-colonel, and colonel; and was mustered out of the service in August, 1865. He was engaged in business in the city of New York and Ilion, N.Y., in the manufacture and sale of Remington breech-loading arms and ammunition, for years; and visited European countries and Mexico for this purpose. After disposing of his interest in this business he became interested in the territory, now state, of Washington, where he has engaged in farming and other business since the year 1879; and is now president of the Union Trust Company of Seattle, Wash. He was governor of the territory in 1884-87; and was United States senator in 1889-97; and resides in Seattle, Wash.

Stabeck, Henry Norman, banker and broker of Minneapolis, Minn.; born in Davis, Ill., March 26, 1875; son of Thurston and Torgen Stabeck; graduated from Davis Union High School; married, Renville, Minn., April 5, 1899, Jennie Alice Carey; two children. Entered Security Bank of Renville, Minn., as bookkeeper, 1893; became cashier, 1895; elected president of First National Bank of Renville, Minn., 1900 (was at that time youngest national bank president in U.S.). Moved to Minneapolis, 1907, to conduct a farm, mortgage and commercial paper business. President Benson, Newhouse, Stabeck Co., Bottineau County Bank; vice-president Northwestern Fire & Marine Insurance Co., Minneapolis; president Gold, Stabeck Loan & Credit Co., Minneapolis. Republican. Elk and Shriner. Recreations: Golf, big game hunting. Clubs: Minneapolis, Minikahda Country, Interlachen Country. .

Stackhouse, Russell J., superintendent Harrisburg Division Philadelphia & Reading Ry. Office Harrisburg, Pa. Born May 22, 1858. Educated in the public schools of Philadelphia, Pa., and took a special course in mathematics at Western University at Pittsburgh, Pa. Entered railway service Jan. 1, 1881, since which he has been consecutively to 1882, chainman Pennsylvania Rd.; 1882 to 1883, rodman; 1883 to 1884, transitman; to Sept. 1, 1884, assistant engineer on construction same road; Sept. 1, 1884, to Jan. 1, 1886, roadmaster Danbury & Norwalk Rd.; Jan. 15, 1886, to Jan. 1, 1889, roadmaster Wilmington & Northern Rd.; Jan. 1, 1889, to 1893, supervisor Philadelphia & Reading Rd.;

1893 to Oct. 1, 1897, assistant engineer; Oct. 1, 1897, to May 1, 1903, engineer maintenance of way same road; May 1, 1903, to Oct., 1905, superintendent Wilmington & Columbia division same road; Oct., 1905, to date, superintendent Harrisburg division same road.

Stackpole, George F., lawyer, Court St., Riverhead. Born in Lebanon, Me., Nov. 29, 1843. Educated at Farmington (Me.) Normal School and Dartmouth College. Married. Justice of the peace for sixteen years. Director Suffolk County National Bank; trustee Riverhead Savings Bank. Member Sons of the Revolution, Suffolk County Historical Society, National Geographical Society, New York State Historical Society and State Bar Association.

Stafford, George A., dry goods comm'n merchant, of 59 Worth St., New York City, was born, Auburn, N.Y., March 30, 1867; son Emmet and Mary Ann (Rockwell) Stafford; grad. Port Byron, N.Y., Acad.; married, St. Louis, Mo., April 12, 1898, Mary Boyle; children: John Boyle, born 1899; Jane, born 1901; G. A., Jr., born 1903; Richard Rockwell, born 1907. Director and treas. The Farish-Stafford Co.; pres. G. A. Stafford & Co. (Inc.). Republican. Episcopalian. Clubs: St. Louis, Illini Yacht (St. Louis, Mo.), Arkwright (N.Y. City), Stamford Yacht, Greenwich Country Club. Residence: Stamford, Conn.

Stafford, William H., United States congressman from Wisconsin. He was in the active practice of the law when elected to the fifty-eighth, fifty-ninth, sixtieth and sixty-first congresses from Wisconsin as a republican. He was re-elected to the sixty-third congress from the fifth district of Wisconsin for the term of 1913-15, and resides in Milwaukee, Wis.

Stahlman, Edward Bushrod, newspaper publisher; born Mecklenburg, Germany, September 2, 1844; son of Frederick and Christiane (Lange) Stahlman; German descent; his father was an educator; his aunt was a close friend of the Empress Augusta; his uncle was a German Government Official, and was decorated three times by three successive rulers of the German Empire; received elementary education at Leuso, Germany, at an institution of which his father was principal; moved with parents to Virginia in 1855; soon thereafter his father died, leaving a widow and seven children dependent mainly upon him; he was employed in humble capacity in the construction of the Baltimore & Ohio Railroad; was rapidly promoted to responsible positions in Southern railroad systems; in 1863 moved to Tennessee to accept position on L.&N.R.R.; in 1865 settled in Nashville, Tenn., and became cashier Southern Express Company; in 1875 was elected president of the City Council of Nashville, resigned in 1878; in 1871 returned to service of L.&N.R.R. as freight contracting agent at Nashville; he was appointed general agent at Nashville in 1875; general freight agent in 1878, and traffic manager in 1880; during his service as freight agent and traffic manager the L.&N. acquired large additional railroad properties, in the reorganization and consolidation of which he took an active part; in 1881 he resigned as traffic manager of the L.&N.R.R.;

shortly thereafter made vice-president of the Louisville, New Albany & Chicago, which during his management extended its line by building the road between Chicago and Indianapolis; he resigned and was soon thereafter elected one of the vice-presidents of the L.&N., which place he resigned in 1890; visited Europe in 1891 with his family; accepted position of Commissioner Southern Railway and Steamship Association with headquarters at Atlanta, Ga.; reorganized that association, taking into its membership all of the railroads south of the Ohio and east of the Mississippi to Washington City, with a mileage of 30,000 miles; also coastwise lines operating about thirty first-class steamships; refused re-election to this position October, 1895; and returned to Nashville. In 1907 he constructed the Stahlman Building, Nashville, Tenn., and his time is now principally devoted to that interest, and to the Nashville Banner, of which he is the sole owner and proprietor.

Stallcup, John Calhoun, lawyer; born Columbiana Co., Ohio, Feb. 26, 1841; son Moses and Mary (Chamberlain) S. Educated: Mt. Union College, Alliance, Ohio. Married Mary Pindell Shelby, Nov. 2, 1880, at Kirkwood, Mo. Member of law firm Stallcup & Stallcup. City Atty., Denver, Colo., 1881-1882; Supreme Court Commission, Colorado, 1887-8-9; Superior Court Judge, Pierce County, Wash., 1892-6 (selected by bar); member, Board of Audit and Control, State of Wash., 1897-1900. Democrat. Author: "Refutation of the Darwinian Theory," 1905; Pub. by Allen and Lamborn, Tacoma, Wash.; Revised Edition published in 1913. Office: 817-818 Fidelity Trust Bldg., Tacoma, Wash.

Stanchfield, John Barry, lawyer; born in Elmira, N.Y., March 13, 1855; son of John K. and Glovina S. Stanchfield. A.B., Amherst Coll., 1876; Harvard Law School, 1877-8; married Clara, daughter of Henry C. Spaulding of Elmira, Sept. 6, 1886; admitted to bar, 1878; practiced at Elmira, 1878-1900; from 1878 to 1885 was a partner of David B. Hill; from 1885 to 1905 was a member of the firm of Reynolds, Stanchfield & Collin; in New York since 1900; district attorney Chemung County, 1880-85; mayor of Elmira, N.Y., 1886-88; member of the legislature, 1895-6; democratic candidate for governor of N.Y., 1900; democratic minority leader in the legislature, 1896; democratic nominee for U.S. senator in 1901; delegate to the democratic national convention at Baltimore, 1912; now actively engaged in the practice of law in New York City; is member of the Association of the Bar of the City of New York, New York County Lawyers' Association; likewise member of the University, Manhattan, New York Athletic, National Democratic, Psi U. Clubs and of the Garden City, Oakland, Piping Rock and National Country Clubs. Residence in New York; Vanderbilt Hotel. Permanent home: Islip, L.I. Office: 11 Pine St., New York City.

Stanford, Henry L. D., associate judge for the first judicial district of Maryland, was born Oct. 2, 1856, in Salisbury, Md. He was educated in the public schools of Salisbury and Baltimore. He is a member of the democratic party; and until 1911 was engaged in the practice of law. He is a member of the

Masonic order and various other fraternal societies. In 1905 he was a delegate in the general assembly of Maryland. He is now associate judge for the first judicial district of Maryland for the term of 1911-26; and resides in Princess Anne, Md.

Staniford, Charles Wilkinson, civil engineer, Pier A, North River, New York City; residence: 30 Berkeley Place, Brooklyn. Born in Rockport, Mass., Feb. 19, 1861. Educated at New York University, 1881. (Married.) Chief engineer Department of Docks and Ferries. Formerly resident engineer in construction of South Pennsylvania R.R., in charge of eight miles; division engineer in charge construction of Cumberland Valley Branch, Louisville and Nashville R.R., thirty-two miles; chief engineer on survey of South Atlantic and Northwestern R.R., three hundred and sixty miles through State of North Carolina to Pennsylvania. Member American Society of Civil Engineers, Engineers' Club and Delta Phi Fraternity.

Stanley, Augustus Owsley, congressman, was born May 21, 1867, in Shelbyville, Ky. He was one of the presidential electors in 1900. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Kentucky as a democrat. He was re-elected to the sixty-third congress from the second district of Kentucky for the term of 1913-15; and resides in Henderson, Ky.

Stanton, Robert Brewster, consulting civil and mining eng'r, was born Woodville, Miss., Aug. 5, 1846; son Robert Livingston (D.D.) and Anna Maria (Stone) Stanton; grad. Miami Univ., A.B., 1871, A.M., 1878; married, Denver, Colo., Dec. 1, 1881, Jean Oliver Moore; children: Anna M., Robert B., Jr., Harold O., Edwin M., Jean. Ass't eng'r Cincinnati Southern R'y, 1872-1880; division eng'r Union Pacific R'y, 1880-1884; built Georgetown Loop R'y, 1881-1883; in gen. practice as civil and mining eng'r, 1884-1889; chief eng'r Denver, Colorado Cañon & Pacific R'y Co., 1889-1890, exploring Grand Cañon of Colorado River; practicing as civil and mining eng'r since 1890 in U.S., Canada, Mexico and Dutch East Indies. Republican; Presbyterian. Mem. Am. Soc. Civil Eng'rs, British Inst'n Civil Eng'rs, Am. Soc. Mining Eng'rs, British Inst'n Mining and Metallurgy; fellow Am. Geog. Soc., Nat. Geog. Soc.; mem. Alpha Delta Phi, Phi Beta Kappa fraternities. Author: Availability of the Cañons of the Colorado River for Railway Purposes, The Great Land Slides in British Columbia. Clubs: Engineers, N.Y., Royal Societies, London. Residence: Setauket, L.I. Address: San Nicolas, Oriente, Cuba.

Stanford, Wesley M., clergyman, was born March 15, 1846, in Rockland, Pa. He has been bishop of his church, and editor of the official church paper, and of Sunday school literature and has received the re-election as editor of Sunday school literature. He is now president of headquarters committee of the Anti-Saloon League of Pennsylvania, and a lecturer along reform lines. Since 1913 he has been a member of the Sunday School Council of Evangelical Denominations.

Staples, John W., attorney at law; born at Wartburg, Tenn., July 17, 1870; son of Samuel H. and Mary E. T. (Childress) Staples; father's occupation, attorney at law; paternal grandparents, B. T. and Millie (Hall) Staples, maternal grandparents, John and Mary (Bowling) Childress; educated public schools of Roane Co., Tenn., and Roane College, graduating from the latter with A.B. degree in 1886; in early life was a railroad man, conductor out of Chicago at the age of eighteen; studied law in father's office and took post-graduate course under Col. S. E. Young, Sweetwater, Tenn., and post-graduate course at American Temperance University, receiving LL.D. degree; married Jennie C. Gass, Dec. 23, 1897; member K. of P., J.O.U.A.M., F.&A.M., Harriman R.A. Chapter and Harriman Commandery; Democrat (Regular); Elector 2d Cong. district of Tenn., 1900; nominee for Congress 1904; County Judge of Roane Co., Tenn., 1905-1906; served during Spanish-American war as captain Co. "C," 4th Tenn. Vol. Infantry, U.S.A.; member Methodist Church; engaged in the practice of law at Harriman, Tenn.

Stauffer, Clinton Raymond, educator and geologist of 1799 East Eighty-seventh St., Cleveland, Ohio, was born Oct. 2, 1875, in Polo, Ill. He was educated at the Ohio State University, and has received the degrees of B.S., A.M. and Ph.D. In 1906-07 he was an instructor of geology in the Ohio State University; and in 1909-10 in the Western Reserve University; and since 1911 has been associate professor of geology in that institution. In 1907-10 he was assistant geologist in the Ohio Geological Survey; and since 1913 has been geologist of the Ohio Geological Survey.

Stedman, Charles Manly, congressman, was born Jan. 29, 1841, in Pittsboro, N.C. He served in the Confederate army during the Civil War, was three times wounded, and attained the rank of major. He has been president of the North Carolina Bar Association and became president of the North Carolina Railroad Company. He was elected to the sixty-second and sixty-third congresses as a democrat; and resides in Greensboro, N.C.

Stedman, Chester Jewett, physician and surgeon; born, Brown's Island, Hancock County, West Va., May 6, 1878; son of Lyman and Emily Matilda (Jewett) Stedman; paternal descent from Isaac Allerton and Robert Cushman, Plymouth Pilgrims, and Rev. Donald Cargill, Scottish Covenanter, beheaded at Cross of Edinburgh, 1681; maternal descent from Henri de Juatt, a knight of the First Crusade, 1096-99, and Deacon Maximilian Jewett, a founder, in 1639, of Rowley, Mass.; Moses Jewett, great-great-grandfather, served in Revolutionary War. Graduated from Steubenville (O.) high school, 1895; M.D., Baltimore Med. College, Baltimore, Md., 1902; resident phy., St. Joseph's Hosp., Baltimore, 1902; asst. pathologist and bacteriologist, Baltimore Med. College, 1902-03; graduated from U.S. Army Medical School, Washington, D.C., 1904; post-grad. studies in bacteriology, physiologic chemistry and nutrition, Sheffield Scientific School of Yale Univ., 1909-10. Unmarried. Invented, in 1903, section lifter and slide holder for use in pathologic laboratory. First lieutenant and captain U.S. Army Med. Corps. 1903-09; served at

various posts in U.S. and Alaska. Member Am. Med. Assn., Oregon State Med. Soc., City and County Med. Soc. of Portland, Ore., Natl. Geographic Soc., Oregon State Academy of Sciences. In private practice in Portland, Ore., 1910-11. Physician to U.S. Engineer Dept., Columbia River jetty project. Address: Fort Canby, Pacific County, Wash.

Steele, H. Herbert, banker; born in Sparta, Wis., Feb. 27, 1872; son of E. E. and Emma (Griffin) Steele; graduated from Univ. of Minnesota, LL.B.; married, Faribault, Wis., June 23, 1903, Maude Benson; one daughter: Helen. Vice-president American Investment Co., Cottonwood State Bank of Cottonwood; president First National Bank of Mohall; treasurer Security Co. of Minneapolis; president State Bank of Bowbells, N. Dak. Member City Council, State senator 1904-1911. Republican; Methodist. Mason, Knight of Pythias, Odd Fellow, Elk, Eastern Star. Clubs: Acacia, Renville Country. Address: Mohall.

Steele, James Harvey W., steamship agent; born in Huntsville, Ala., April 1, 1866; son of William A. and Kate (Murphy) Steele. Educated at night schools. Married Mary Bernard, July 31, 1895, at Tuscaloosa, Ala. Began business career at 14, as messenger for Ill. Central R.R., at New Orleans; remained in railway service until 1894, when he was made chief cotton clerk for Texas & Pac. Ry. at New Orleans; in 1895 became traffic manager for E. Allgeyer & Co., at Dallas, Tex., and in 1899 took charge of campaign for improved bale cotton in Texas and Oklahoma; succeeded in obtaining uniform bale, 24x54, which has since been known as the "standard bale." President Texas City Steamship Co.; director Galveston Maritime Exchange; director Texas City Maritime Exchange; vice-president Texas Bank & Trust Co., of Galveston; director First State Bank of Aransas, Tex.; director Texas City Natl. Bank; director Gulf & Interstate Ry. of Texas; president Steele Towing & Wrecking Co., of Galveston; secy., treas. and gen. mgr. Texas Compress Assn. Address: Galveston, Tex.

Steenerson, Halver, congressman, was born June 30, 1852, in Dane County, Wis. He served Minnesota as state senator in 1883-85; and in 1884 was a member of the national republican convention. He was a member of the fifty-eighth and fifty-ninth congresses as a republican. He was re-elected to the sixtieth, sixty-first and sixty-second congresses from the ninth district of Minnesota; and was re-elected to the sixty-third for term ending in 1913-15; and resides in Crookston, Minn.

Steinberg, Herman Lewis, banker; born in Germany, May, 1856; son of Lewis and Wilhelmina (Busch) Steinberg; educated common schools; married, Bloomington, Ill., Dec. 10, 1878, Alvina Groth; four children. Engaged in farming until 1905 when entered banking business; now cashier and director The Lorraine State Bank. Republican. German Baptist. (Treasurer of South West Conference of German Baptists.) Address: Lorraine.

Steiner, Walter Ralph, 4 Trinity St., Hartford, Conn. Pathology. Born in Frederick City, Md., Nov. 18, 1870. A.B., Yale, 1892; A.M., 1895; M.D., Hopkins, 1898. Pathologist and bac-

teriologist Hartford Hosp., 1901-12; visiting physician, 1909 to date. Consulting physician Middlesex Hosp., Middletown, Conn.; Am. Clin. Assn.; assn. path. and bact.; fel. Am. Acad. Med.; Am. Med. Assn.; assn. tuber.; Conn. Med. Soc.; Am. Assn. Adv. Soc. Pathology; internal medicine; the history of medicine. House medical officer Johns Hopkins Hospital, 1898-99. Secretary Congress of American Physicians and Surgeons, 1912, to date. Consulting pathologist and bacteriologist Hartford Hosp., 1913 to date. Consulting physician Hartford Orphan Asylum.

Steinway, Charles Herman, manufacturer, financier; born N.Y. City, June 3, 1857; son of Charles and Sophie (Millenet) Steinway; educated in United States and abroad; married, N.Y. City, Oct. 10, 1885, Marie Anna Mertens; two children: Charles, F. M., Marie Louise. Entered financial department of Steinway & Sons, the well known piano manufacturers, under direction of his uncle William Steinway; became vice-president of the corporation in 1878, and upon death of uncle in 1896, succeeded him as president and head of financial department in which office still continues. Trustee Citizens' Savings Bank; director Pacific Bank. Is well known as an accomplished pianist, and as composer of several highly meritorious musical compositions. Has been decorated with Order of Liakat from Sultan of Turkey, Chevalier of Légion d'Honneur of France, Commander of Order of the Lion and the Sun by the Shah of Persia, Order of Red Eagle by William II, King of Prussia and German Emperor. Member Chamber of Commerce, National Manufacturers' Association, Academy of Stockholm, Sweden, Liederkranz Society of New York, German Society of New York, Chicago Athletic Association. Clubs: Manhattan, New York Athletic. Address: 109 E. 14th St., N.Y. City.

Stephens, Dan Vorhees, congressman, was born Nov. 4, 1868, in Indiana. He served two terms as county superintendent of schools; and is the author of two books on education. He was elected to the sixty-second and sixty-third congresses as a democrat to fill a vacancy; and resides in Fremont, Neb.

Stephens, Henson McClellan, lawyer; born Washington Co., Ill., Sept. 19, 1863; son George Washington and Ella (Huey) S. Educated: Southern Normal School in Ill.; Normal School at Warrensburg, Mo.; grad. law course at Univ. of Mo., Columbia. Married Mollie A. Scott, Aug. 16, 1894, at Portland, Ore. Corporation counsel, City of Spokane. Identified with Spokane freight rate case before Interstate Commerce Comm., 1906-12; Div. counsel and western land atty. of N.P.Ry. Co., 6 years, at Spokane. Atty., Wash. Water Power Co., 10½ years. Res.: 10th Ave. and F St. Office: 501 City Hall Bldg., Spokane, Wash.

Stephens, Hubert Durrett, congressman, was born in New Albany, Union County, Miss., on July 2, 1875; and was elected to the sixty-second and sixty-third congresses.

Stephens, John Hall, congressman, was born in Shelby County, Tex. He served two terms as a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Texas as a democrat. He was

re-elected to the sixty-third congress from the thirteenth district of Texas for the term of 1913-15; and reides in Vermont, Tex.

Stephens, Lawrence Vest, banker, statesman and ex-governor; born in Boonville, Mo., Dec. 21, 1858; son of Joseph L. and Martha (Gibson) Stephens; educated at Kemper family school and Cooper Institute, Boonville, Mo., and Washington and Lee Univ., Lexington, Va.; married, Boonville, Mo., Oct. 5, 1880, Margaret Nelson. Learned printing business and later became telegraph operator; entered the Central National Bank of Boonville as messenger and later consecutively become clerk, assistant cashier and vice-president in that bank, in which office continues; also became proprietor of the Boonville Advertiser. Became active in political affairs; colonel on staffs of Governors John S. Marmaduke and David R. Francis; promoted to general by Gov. Francis; appointed U.S. receiver of Fifth National Bank of St. Louis in 1887, and paid depositors ninety-eight cents on the dollar. State treasurer of Missouri, 1889-96; governor of Missouri, 1897-1901; since then engaged in banking. Established Bank of Bunceton, Mo., and the Central Missouri Trust Co., Jefferson City, Mo., and has served as director of the Missouri-Lincoln Trust Co., St. Louis, and director in the Bank of Versailles, Versailles, Mo.; is stockholder in banks in St. Louis and other Missouri cities. Democrat; Southern Methodist. Trustee Central College, Fayette, Mo. Member Delta Psi (Washington and Lee Univ.). Recreation: Travel. Clubs: Methodist and Mercantile (St. Louis). Address: 5836 Cabanne Ave., St. Louis. Trustee Bernes Hospital, St. Louis, under auspices M.E. Church South.

Stephens, William Dennison, congressman, was born Dec. 26, 1859, in Eaton, O. In 1909 he was mayor of Los Angeles, Cal.; and since 1903 has been major in the California national guard. He was elected to the sixty-second and sixty-third congresses; and resides in Los Angeles, Cal.

Stephenson, Isaac, United States senator from Wisconsin, was born near Fredericton, York County, New Brunswick, June 18, 1829; received a common school education; is a lumberman, farmer and banker; moved to Wisconsin, with headquarters at Milwaukee, in 1845, and for twelve years engaged in the lumber trade at Escanaba, Mich.; in the spring of 1858 moved to Marinette and has ever since resided there; has held various local offices, and in 1866 and 1868 was a member of the Wisconsin legislature; was a representative from the ninth district of Wisconsin in the forty-eighth, forty-ninth and fiftieth congresses; was elected to the United States senate May 17, 1907, to fill out the unexpired term of Hon. J. C. Spooner, and was re-elected in 1909. His term of service will expire March 3, 1915; and resides in Marinette, Wis.

Stephenson, Thomas I., president and general manager Knoxville Iron Co.; born Lenoir City, Tenn., Nov. 5, 1863; English descent; son of G. W. and Mary (Thompson) Stephenson; father's occupation, millwright; educated in public and private schools at Knoxville, Tenn.; began life as office boy in Knoxville Iron Co. 30 years ago; married Mary Jean Pitt, April 25, 1888; mem-

ber Elks No. 160, life member; Democrat; member Episcopal Church; president and general manager of Knoxville Iron Co., Knoxville, Tenn.; also president Cross Mountain Coal Co. Mines, Briceville, Tenn. Executive offices, Knoxville, Tenn.

Sterling, Thomas, United States senator from South Dakota, was born on Feb. 21, 1851, near Amanda, O. He has been a member of the state constitutional convention; and a member of the South Dakota state senate. He was elected a member of the United States senate for the term of 1913-19; and resides in Vermillion, S.D.

Stern, Leopold, senior member firm of Stern Bros. & Co., of New York City; born in Germany. Trustee Maiden Lane Savings Bank; directors Jewelers' Protective Union; Great Eastern Casualty Co., Hudson Realty Co. (Exec. Com.), Jewelers' Security Alliance of U.S., director Market & Fulton National Bank. Trustee Bellevue and Allied Hosps.; director and vice-pres., Montefiore Home and Hosp. for Chronic Invalids. Appointed commissioner State of N.Y. by Gov. Roosevelt at time of Pan-Am. Expn.; appointed State elector McKinley and Hobart, 1897, and Taft and Sherman, 1909. Club: Republican (member Exec. Com.). Residence: 27 W. 87th St. Address: 68 Nassau St., N.Y. City.

Sternbach, Morris, stock broker, born Kairlindach, Germany, June 19, 1862; son of Wolf and Jeanette (Skutsch) Sternbach; educated in Germany, and Handelschule, Fuerth, Germany. Entered dry goods importing business as clerk, January, 1879, in firm of H. Herman Sternbach & Co., was admitted to partnership 1889; withdrew from that firm, 1902, to embark in Stock Exchange brokerage business under firm of Stern & Sternbach; elected member New York Stock Exchange, January, 1903; firm dissolved 1905, and since that time member firm Morris Sternbach & Co. Trustee Mt. Neboh Cemetery Association, Hebrew. Contributing member Mt. Sinai Hospital, Beth Israel Hospital, Hebrew Orphan Asylum, Montifiore Home for Chronic Invalids, Hebrew Technical School for Boys, Hebrew Technical School for Girls, Educational Alliance, Relief Works of Ethical Society, Young Men's Hebrew Association, Hebrew Infant Asylum, Trustee Home for Aged and Infirm Hebrews. Member Chamber of Commerce, Peace Society. Residence: 22 West 59th St. Office: 40 Exchange Place, N.Y. City.

Stetson, Ezra H., manufacturer of Boston, Mass., was born Nov. 23, 1850, in East Sumner, Me. He is president of the Stetson Shoe Co., with factory in South Weymouth, and offices in Boston, Mass.

Stettinius, Edward R., manufacturer, born in St. Louis, Mo., Feb. 15, 1865; son of Joseph and Isabel Stettinius; attended St. Louis University; married, Richmond, Va., Oct. 18, 1894, Judith Carrington; four children: William, Isabel, Edward, Jr., Betty. Entered active business, 1883, and after nine years removed to Chicago; elected to office of treasurer of The Stirling Co., manufacturers of machinery, water-tube boilers, and various other devices, 1892, and continued until its consolidation in 1906 with Babcock & Wilcox Co., of which he is still a director and vice-

president. Elected vice-president, 1906, and has been president and treasurer since 1909, of Diamond Match Co., leading corporation engaged in manufacture of matches, also director American Surety Co., N.Y., Irving National Bank, N.Y., Fidelity Phenix Insurance Co., N.Y., International Agricultural Corporation, N.Y. Clubs: Chicago, Chicago Athletic, Midday (Chicago); Union League (N.Y.); Engineers, Lotos, Recess, Railroad, Lawyers (N.Y. City); Automobile of America, Richmond County Country. Residence: Dongan Hills, Staten Island, N.Y. Office: 111 Broadway, N.Y. City.

Stevens, Adie Allan, lawyer, capitalist; born in Blair County, Pa., Aug. 20, 1845; son of James and Catherine A. (Agnew) Stevens; attended common schools; married, Monongahela, Pa., April 29, 1909, Mrs. Mary B. Hazard. Admitted to bar, 1872, and practiced law in State and United States courts; member law firm of Stevens & Pascoe. President Tyrone Gas & Water Co.; vice-president First National Bank of Tyrone, and American Lime & Stone Co. Served as private in 15th Pennsylvania Cavalry; member National Executive Committee of Prohibition Party, twenty years. Methodist. Trustee Dickinson Seminary and College. Clubs: Art, Lawyers, Philadelphia. Address: Tyrone, Pa.

Stevens, Blamey, mining engineer; born, Plymouth, England, 1875; son of Marshall and Louisa (Blamey) Stevens. Educated at Manchester, Eng., Technical School, 1889-91; L.C.C., Exhibition Scholarship, Manchester Univ., 1891-93; L.C.C., Scholarship, Manchester Univ., 1893-96; B.S., Manchester Univ., 1896; Bowen Research Scholarship, Midland Univ., 1896-97; M.S., Manchester Univ., 1897. Married, Phoebe M. Reynolds, 1905, at Boston, Mass. Engr. and mgr. Lane-Rincon Mines, Inc. Member Am. Inst. Mining Engrs. Has had 15 years' experience in mining; Specialist in Exact Geological Mining Science. Author of Chapter on "Mine and Mountain Surveying" in Vol. I of Breed & Hosmer's "Surveying" (Wiley & Co.); also of "Laws of Fissures," "Laws of Intrustion," "Laws of Igneous Emanation Pressure," in Trans. Am. Inst. Mining Engrs., and of numerous articles in current periodicals on mining and geology. Address: Mexico City, Mexico.

Stevens, Frederick Clement, congressman, was born Jan. 1, 1861, in Boston, Mass. He was a member of the State Legislature of Minnesota in 1889 and 1890-91. He was a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses as a Republican. He was re-elected to the sixty-third congress from the fourth district of Minnesota for the term of 1913-15; and resides in St. Paul, Minn.

Stevens, George Thomas, physician, born in Essex County, N.Y., July 25, 1832; son of Rev. Chauncey Coe (Congregationalist clergyman) and Lucinda (Hoadley) Stevens, both descended from early settlers of New England, and both children of soldiers who served through the Revolutionary War; graduate of Castleton Med. Coll. (Vt.), M.D., 1857; Ph.D., Union Coll.; married, April 17, 1861, Harriet Wadhams, daughter of William L. Wadhams,

of Wadhams Mills, N.Y.; children: Frances Virginia (Mrs. George T. Ladd), Dr. Charles Wadhams. Began practice of medicine in Northern N.Y., in 1857; commissioned, 1861, asst. surgeon, 77th N.Y. Vols. and soon promoted to surgeon; operating-surgeon of his division two and one-half years and for some time med. insp. 6th Army Corps, serving in all campaigns of the Army of the Potomac, and in the Shenandoah campaign, under Sheridan. Practiced at Albany, N.Y., 1865-80; prof. physiology and diseases of the eye, Union Univ. Med. Coll., 1870-76, and surgeon to Albany Hosp.; since 1880, practicing in N.Y. City. Received highest prize from Royal Acad. of Medicine at Belgium, for treatise on Functional Diseases of the Nervous System, 1883; has devised many instruments for surgical, philosophical and optical purposes, which are standard in America and Europe; well known among oculists for his researches on the anomalies of the ocular muscles. Author: Three Years in The Sixth Corps, 1866; Flora of the Adirondacks, 1868; Maladies des Centres Nerveaux, 1883; Functional Nervous Diseases, 1884; Coaching in North Wales, 1895; Les Muscles Moteurs de l'Oeil et l'Expression du Visage, 1892; Treatise on the Motor Apparatus of the Eyes, 1906. Illustrated Guide to Flowering Plants, 1910, and many articles on ophthalmological subjects. Member: Am. Med. Assn., Am. Ophthalmol. Soc., A.A.A.S., Torrey Botanical Club; Phi Beta Kappa, Alumni Assn. of N.Y. Republican. Member: Mil. Order Loyal Legion, Nat. Sculpture Soc. Clubs: National Arts, Grolier, Republican. Address: 350 W. 88th St., N.Y. City.

Stevens, George W., president Chesapeake & Ohio Ry. Office, Richmond, Va. Born June 29, 1851, at Utica, O. Entered railway service Feb. 1, 1864; to Feb. 1, 1870, successively office messenger, agent's clerk and operator Baltimore & Ohio Rd.; Feb. 1, 1870, to Sept. 1, 1873, agent, dispatcher's assistant and train dispatcher Pittsburgh, Cincinnati & St. Louis Ry.; 1873 to 1890, with Wabash, St. Louis & Pacific Ry. and its successors as follows: Eight years train dispatcher, five and one-half years division superintendent, three years assistant general superintendent, from Nov. 10, 1889, to date, with the Chesapeake & Ohio Ry. Co.; one and a half years as general superintendent, ten years as general manager and thirteen and one-half years as president. Also four and one-half years president of the Chesapeake & Ohio Ry. Co. of Indiana and the Hocking Valley Ry.

Stevens, Raymond Bartlett, United States congressman from the second district of New Hampshire, was born June 18, 1874, in Binghamton, N.Y. He is a farmer. He was elected to the sixty-third congress for the term of 1913-15; and resides in Landaff, N.H.

Stevenson, Andrew Willis, physician and surgeon, born, Albert Lea, Minn., July 26, 1882; son of Andrew Willis and Marie Christina (Jensen) Stevenson; M.D., Univ. of Ill., Med. Dept., Chicago, 1906. Married, Estella Beatrice Barchus, May 26, 1909, at Fargher Lake, Wash. President and manager Stevenson Drug Co. Member Clark County Med Soc., State of Washington Med.

Soc., Am. Med. Assn., F. & A. Mason, M.W.A., I.O.O.F. Address: Yacolt, Wash.

Stevenson, Archibald Ewing, lawyer, born in Uniontown, Pa., Sept. 23, 1884; son of John J., LL.D. and Mary (Ewing) Stevenson. Graduate of New York University, B.S., 1904; C.E., 1905. (Hoe Sanitary Science Prize), New York Law School, LL.B., 1909. Married, New York City, April 27, 1910, to Katharine De La Vergne; two daughters: Mary De La Vergne Stevenson, born Jan. 26, 1911; Winifred Ewing Stevenson, born Dec. 3, 1913. Instructor of Mineralogy, New York University, 1905. Charge of Department of Geology, 1908-09. Admitted to practice in New York, 1910. Traveled extensively in Europe, the Levant, and North America. Director in Knickerbocker Mutual Liability Insurance Co. of New York and Daily Vacation Bible School Association, Inc. Member of the firm of Graham and Stevenson, lawyers. Presbyterian. Member of the Association of the Bar of the City of New York, New York County Lawyers' Association, West End Association, New York Academy of Sciences, Seismological Society of America, Society of Colonial Wars, Sons of the Revolution, Delta Phi Fraternity. Clubs: Union League, Quill, Underwriters, Country Club of New Canaan, Le Cercle Rochambeau, St. Elmo. Summer residence: "Lawn Cottage," New Canaan, Conn. Residence: 128 East 34th St., New York City. Address: 15 Broad St., New York City.

Stewart, Alonzo Hamilton, of 252 N. 12th St., Philadelphia, Pa. Bacteriology. Was born, Greensburg, Pa., June 28, 1867. M.D., Jefferson Med. Coll., 1892. D.P.H., Univ. of Pa., 1913. Asst. bacteriologist, Phila. Bur. Health, 1897-. Demonstrator clin. micros., Jefferson Med. Coll., 1894, 1895, 1897. M.A.A.; Am. Med. Assn.; Franklin Inst. Bacteriology of milk.

Stewart, Joseph B., general manager Bangor & Aroostook Rd. Office Bangor, Me. Born 1859 at Bloomsbury, N.J. Graduated from high school at Phillipsburg, N.J. Entered railway service 1870 as messenger boy Morris & Essex Rd., now a part of the Delaware, Lackawanna & Western Rd., since which he has been consecutively to 1881, telegraph operator same road, Pennsylvania Rd. and the Central Rd. of New Jersey; 1881 to 1883, operator asst. and chief operator main office Western Union Telegraph Co. at New York; 1883 to 1884, electrician Baltimore & Ohio Telegraph Co. at Baltimore, Md.; 1884 to 1889, superintendent Central district same company; 1889 to 1896, superintendent telegraph West Shore Rd.; 1896 to Nov., 1900, division superintendent same road; Nov., 1900, appointed superintendent Pennsylvania division New York Central & Hudson River Rd.; after lease of the Boston & Albany Rd. by N.Y.C. was transferred to road; June, 1902, to June, 1906, superintendent; June, 1906 to May 1, 1907, general superintendent same road at Boston; May 1, 1907, resigned as general superintendent Boston & Albany Rd.; 1908-1910 assistant to vice-president Erie R.R.; 1911 general manager Elmira, Corning & Waverley Ry.; 1912 to date, general manager Bangor & Aroostook R.R.

Stewart, S.V., governor of the state of Montana. He is governor of Montana for the term of 1913-17, and resides in Helena, Mont.

Stewart, Thomas Mefford, lawyer; born in Dayton, O., Aug. 27, 1847; son Henry Baldwin and Sarah Ann (Thomas) Stewart. Educated Dayton public schools; A.B., Shurtleff College, Upper Alton, Ill., 1873; graduated Newton Theological Institute, Newton Centre, Mass., 1876. Married Anna M. Burchsted, Aug. 10, 1876. Member law firm Stewart & Stewart. Candidate for chief justice of Supreme Court of Cal., 1902, on Prohibition ticket. Member Los Angeles Bar Association. Prohibitionist. Residence: 1369 Lucile Ave.; office: 547 Bradbury Bldg., Los Angeles, Cal.

St. George, William S., general passenger and ticket agent Missouri, Kansas & Texas Ry. Office: St. Louis, Mo. Entered railway service Aug., 1879, since which he has been consecutively, Aug., 1879, to Aug., 1881, contracting freight agent Port Royal & Augusta Ry.; Aug. 1, 1881, to Jan. 1, 1882, secretary and treasurer Augusta & Port Royal Compress Co.; Jan. 1 to Oct. 15, 1882, freight agent Savannah, Florida & Western Ry., Savannah, Ga.; Oct. 15, 1882, to Sept. 1, 1883, general southern agent Cincinnati, New Orleans & Texas Pacific Ry.; Sept., 1883, to Aug., 1884, general agent same road, Louisville, Ky., and Aug. 1, 1884, to April 1, 1894, general eastern agent same road; April 1, 1894, to Oct., 1905, general eastern agent Missouri, Kansas & Texas Ry. at New York; Oct., 1905, to date, general passenger and ticket agent same road at St. Louis, Mo.

Stichter, Ralph B., electrical engineer; born, Louisiana, Mo., April 18, 1876; son of F. G. and Emma A. (Wilson) Stichter. Educated in private schools; Drexel Inst., Philadelphia. Married Maude Lake, June 4, 1901, at Louisiana, Mo. Mgr. Texas Traction Co.; mgr. Southern Traction Co.; v.-pres. and dir. Security National Bank, Dallas, Texas; dir. Texas Traction Co. Res.: 2616 Ross Ave.; office: 1316 Commerce St., Dallas, Texas.

Stickney, William Brunswick Curry, banker, lawyer; born in Marblehead, Mass., Jan. 1, 1845; son of Moses Parsons and Jane Frances (Curry) Stickney; educated in Boston Latin School, and graduated from Harvard College, A.B., Dartmouth College, A.M.; married, Bethel, Vt., Feb. 1, 1877, Mary Hunton; children: William, Mary. President National White River Bank, Bethel, Vt.; director Vermont Valley Railroad, Montpelier & Wells River Railroad, Barre & Chelsea Railroad; partner in firm of Hunton & Stickney. Has served as representative from Bethel in General Assembly of Vermont; states attorney of Windsor County, and in town and school offices. Republican; Episcopalian. Member Vermont Bar Association (former president), Windsor County Bar Association. Member Vermont Society of Colonial Wars, Sons of American Revolution. Clubs: Harvard, Vermont (president), Lake Mitchell Trout, Lakota. Address: Rutland, Vt.

Stiles, Charles Wardell, Hygienic Laboratory, 25th and E Sts., N.W., Washington, D.C. Medical zoology. Born, Spring Valley, N.Y., May 15, 1867. Wesleyan, 1885-86, hon. M.S., 1896, Sc.D.,

1907; Col. de France, 1886-87; Berlin, 1887-89; Ph.D., Leipzig, 1890; Trieste Zool. Sta., 1891; Pasteur Inst. and Col. de France, 1891. Zoologist, bur. animal indust., U.S. Dept. Agr., 1891-1902; prof. med. zool., Georgetown, 1892-1906; M.D., Richmond; LL.D., Univ. N.C. U.S. Public Health Service, 1902-10; prof. zool., 1910-. Hon. custodian helminthol. collections, U.S. Nat. Museum, 1893-; secy., advisory committee, Smithsonian table, Naples Zool. Sta., 1894-; lecturer, Army Med. Sch., 1894-1901; med., sch., Hopkins, 1897-; Navy Med. Sch., 1902-; agr. and science attaché, U.S. Embassy, Berlin, 1898-99; secy., Int. Commission Zool. Nomenclature, 1898-; scientific secy., Rockefeller Sanit. Commission for Eradication of Hookworm Disease, 1909-14. U.S. delegate, Int. Zool. Cong., Leyden, 1895; Cambridge, 1898; Berlin, 1901; Bern, 1904; Boston, 1907. F.A.A. (secy., F., 1902, gen. secy., 1904); Soc. Zool.; cor. mem. London Zool. Soc.; for. cor. Soc de Biol. de France; Acad. de Méd. de France; for. cor. Soc. Centrale de Méd. Vet. de France; cor. mem. Reale Acad. di Med. di Torino. Zoology in its relation to public health.

Stillhamer, Arthur Grant, 705 N. East St., Bloomington, Ill. Physics, astrophysics. Born, Bloomington, Feb. 26, 1878. B.S., Illinois Wesleyan, 1898; A.M., 1900; fellow, Chicago, 1903-05. Instructor chemistry and physics, Illinois Wesleyan, 1895-98; assistant chemist, 1898-99; assistant astrophys. and director solar research, Yerkes Observatory, 1905-06; associate professor physics, Illinois Wesleyan, 1908-09; professor, 1909. Fellow Royal Astronomical Society. A means of automatically recording atmospheric transparency.

Stillwell, Logan W., banker; born, Otterville, Ill., Nov. 3, 1860; son of Jeremiah and Ann Eliza (White) Stillwell; educated Otterville, Ill., Jerseyville, Ill., Fort Scott, Kan.; married, Colony, Kan., Nov., 1883, Mattie W. Dabbs; two children. Cashier Salt River Valley Bank, Mesa, Ariz. Republican; member Christian Church. Mason, Odd Fellow, Woodman of America, United Workman, member Eastern Star. Address: Salt River Valley Bank, Mesa, Ariz.

Stoddard, Charles Herbert, lawyer, of 203 Broadway, New York City, was born, Glens Falls, N.Y., Nov. 22, 1869; son of Seneca Ray and Helen Augusta (Potter) Stoddard; educated in Glens Falls (N.Y.) Acad., Cornell Univ., B.L. (Woodward prize orator), 1893; N.Y. Univ., LL.B., (commencement orator), 1894; married, Toronto, Ont., July 3, 1901, Frances Henrietta Thebault. Admitted to bar, 1894; has since practiced in N.Y. City. Pres. and dir. Builders Construction Co., since organization, 1905; v.-pres. and dir. Coleman Liquid Copper Co., since 1912; dir. and gen. mgr. Lion Utilities Co., 1913; dir. Photo. Machine Co., 1914. Second lieut., 22d Regt., N.G.N.Y., 1893; 1st lieut., 1894; capt. 71st Regt., N.G.N.Y., 1897-1899; capt. 71st Regt. Inf., N.Y. Vols., during Spanish-Am. War; private, sergeant, 1st sergeant, 29th Inf., U.S.V.; campaigns in Luzon, Marinduque, Masbate, Ticao, Burias and Samar, Philippine Islands, 1899-1901. Mem. Naval and Mil. Order of Spanish-Am. War, Delta Phi fraternity, Aleph

Samach Junior Soc. (Cornell Univ.). Clubs: St. Elmo, Cornell University, Masonic. Residence: 200 W. 54th St.

Stoll, Albert, Jr., business president and author, of 83 Jefferson Ave., Detroit, Mich., was born in 1884 in Detroit, Mich. He was assistant advertising manager of the Olds Motor Works. He is president of the International School of Banking, and is also owner of the Business Sales and Service Company. He is editor of the Pere Marquette Magazine. He is the author of Making the Letter Pay; Winning the Trade, and several other books.

Stone, Claudius Ulysses, congressman, was born in Menard County, Ill., May 11, 1879. He served as a corporal in Company K, fourth Illinois Volunteer Infantry, for twelve months during the Spanish-American War. Four months of this time spent in Cuba. Was elected to the sixty-second and sixty-third congresses.

Stone, I. Frank, president of the National Aniline and Chemical Company; born in Chicago, March 2, 1867; son of Theodore and Mary (Owen) Stone. He was educated in public schools, Chicago. He was a member of the firm of I. F. Stone, 1888; Stone & Ware, 1890; Stone & Ware, 1897; president of the National Aniline and Chemical Company in 1906; vice-president of Schoellkopf, Hartford & Hanna Company in 1900; director of the Contact Process Company. He is a republican in politics, and a member of the Society of Chemical Industry, College of Pharmacy, Chamber of Commerce (New York), the advisory committee of the Metropolitan Bank, Palestine Commandery of Knights Templar, and of the Union League, New York Athletic, Chemists', City and Lotus Clubs, and the Drug and Chemical Clubs. He married in Chicago, June 5, 1889, Mary L. Peck, and they have one child, Grace H., born March 12, 1892. Address: 100 William Street, New York City.

Stone, Melville E., general mgr. The Associated Press, 51 Chambers St., New York City, was born Hudson, McLean Co., Ill., Aug. 22, 1848; s. Rev. Elijah and Sophia (Creighton) Stone; ed. Chicago public schools; LL.D. Middlebury Coll. Middlebury, Vt., and Ohio Wesleyan Univ., Delaware, Ohio; m. Chicago, Nov. 25, 1869, Martha J. McFarland; children: Herbert S., Melville E., Jr., Elizabeth C. Was decorated by President of France as officer of Legion of Honor; by Emperor of Germany as officer of German Crown, second class; by King of Italy, as Grand Officer of Crown of Italy; by Emperor of Russia, with Order of St. Stanislas-Cordon; by King of Sweden with Knight Commander of the First Class of the Polar Star; by Emperor of Japan with Imperial Order of the Sacred Treasure, 2nd Class. Mem. Illinois Soc. of N. Y. Clubs; Lotos, Metropolitan, Railroad (N. Y. City); Chicago Press, Chicago (Chicago).

Stone, William Joel, United States senator from Missouri, was born May 7, 1848, in Madison County, Ky. He was educated at the University of Missouri. In 1873-74 he was prosecuting attorney of Vernon County, Mo.; and was a member of the forty-ninth, fiftieth and fifty-first congresses as a democrat. He was governor of the state of Missouri in 1892-96. He was elected to the United

States senate for the term ending 1915, and resides in Jefferson City, Mo.

Stone, Winthrop Ellsworth, of West Lafayette, Ind. Chemistry, was born, Chesterfield, N.H., June 12, 1862. B.S., Mass. Col, 1882; Boston, 1886; PH.D., Göttingen, 1888. Asst, Mass. Agr. Exp. Sta, 1884-86; chemist, Tenn. Agr. Exp. Sta., 1888-89; prof. chem. Purdue, 1889-92; v.-pres., 1892-00, pres., 1900-. Published numerous researches in chemistry chiefly on carbohydrates. Member Indiana State Board of Education and various learned and educational societies. Member American Alpine Club and Alpine Club of Canada, etc.

Storer, John Humphreys, capitalist, real estate operator, trustee; born Milton, Mass., Sept. 28, 1859; son of Horatio Robinson and Emily Elvira (Gilmore) Storer; educated in St. Mark's School, Southboro, Mass.; Frankfort, Germany; Harvard College, A.M., 1882; Harvard Law School, LL.B., 1885; married, Boston, Nov. 18, 1885; Edith Paine; children: Emily Lyman, John Humphreys, Edith, Robert T. Paine, Theodore Lyman, Lydia Lyman. Member firm of Bradley & Storer, 1885-1895, since then trustee and treasurer of various corporations; now secretary, treasurer and director Brooklyn Associates, City Buildings Corporation, Clifford B. Harmon & Co., Inc., Harmon Water Co., Kingsboro Realty Co., Pelhamwood Co., Suburbs Holding Co. of Pa., Tuskahoe Associates; incorporated Land Co., Pelham Petroleum Co.; secretary and director Wood-Harmon Richmond Realty Co.; treasurer Brooklyn Development Co., Greater New York Development Co., Metropolitan Associates of New York, New York Suburbs Co., Wood-Harmon Bond Co.; trustee and director Boston Water Power Co.; trustee Boston Suburban Development Trust, Church Ave. Real Estate Association, Merchants' Real Estate Trust, Pelham Associates, People's Institute, Robert Treat Paine Association, Staten Island Associates, Wells Mem. Institute for Workingmen, Winthrop Development Trust, Wood-Harmon Associates, Wood-Harmon Real Estate Trustees; director Boston Co-operative Building Co., Harwood Construction Co., Montague Builders' Supply Co., New England Watch and Ward Society, Realty Co., State Street Trust Co., Windsor Trust Co. of New York, Regal Oil and Gas Co., Workingmen's Building Association, and Workingmen's Loan Association. Member Boston Chamber of Commerce. Was for eight years member Independent Corps of Cadets. Republican; Episcopalian. Member The Civic Federation, National Geographic Society, American Institute of Political and Social Science; senior warden Christ Church. Member Harvard Union, American Association for Advancement of Science, American Society for Judicial Settlement of International Disputes, Massachusetts Civil Service Association, Indian Rights Association, Society of Colonial Wars, National Municipal League. Recreations: Golf, horseback riding. Clubs: Harvard, Boston Athletic, Somerset, Union, Exchange, St. Botolph, Oakley County (Boston), Curling, Essex County, New York Athletic, University, Recess, Harvard (New York). Residence: 286 Beacon St. Office: 16 State St., Boston, Mass.

Story, T. H., grain commission merchant, 213 Produce Exchange, New York City; residence, 25 Clinton St., Brooklyn. Born in Batavia, N.Y., Aug. 30, 1864. Educated in Brooklyn. (Married.) Member of the firm of W. H. Story & Co. Member Crescent Athletic of Brooklyn, Veteran Association of the 23d Regiment and Altair Lodge, F.&A.M.

Stough, Allen J., merchant and banker of Stanford, Mont., was born Sept. 12, 1853, in Ohio. He is president of the Stanford Mercantile company; president of the First National bank of Stanford; president of the Stough and Mitchell company and a director in several corporations.

Stout, John M., farmer and stock raiser; born at Pandora, Tenn., Sept. 6, 1857; English descent; son of Godfrey D. and Elizabeth (Crosswhite) Stout; paternal grandparents, David D. and Kinsy (Howard) Stout; maternal grandparents, John and Betsy (Stone) Crosswhite; graduated at Pandora, Tenn., Nov. 20, 1880; married Mary E. Lowe, March 25, 1880; County Trustee of Johnson County, 1888 to 1892; County Assessor, 1892 to 1896; member of the Lower House of the Tenn. Legislature, 1909; reelected 1910; member of Baptist Church.

Stout, Tom, United States congressman at large from Montana, was born May 20, 1879, in New London, Mo. He is editor and publisher of the Fergus County Democrat; and has been a member of the state senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in Lewistown, Mont.

Stovall, Pleasant Alexander. Editor, publisher, foreign minister; b. July 10, 1857; s. Bolling Anthony and Martha (Wilson) Stovall; grad. Univ. of Ga., B.Sc., 1875; m. Augusta, Ga., 1885, Mary Ganahl; children: Mrs. Sada Stovall Mason, Pleasant, Joseph Ganahl. Ass't editor Athens Georgian, 1876; Augusta Chronicle, 1885-1891; established Savannah Press, 1891, since which time has been its editor, publisher and pres. Wrote published life of Robert Toombs, 1891. U. S. Minister to Switzerland since June, 1913. Traveled extensively. Chm'n Dem. State Conv. in Ga., 1892; elected to Ga. Legislature, 1902, 1904, 1912. Democrat, Episcopalian. Mem. Sigma Epsilon fraternity and Masonic fraternity. Ex-mem. B'd Trustees Univ. of Ga. and Savannah School B'd. Address: Am. Legation, Berne, Switzerland.

Stowell, Calvin Llewellyn, financier, author, was born Aug. 28, 1854, in Ansonia, Pa. His business career was begun in a large banking institution, and from the first he was successful in the management of financial affairs. In 1875 he removed to Rochester, N.Y., and there his ability soon placed him in command of a fortune, and he became connected either as director, general manager, vice-president or president with twelve more important corporations, including railway companies, steamship companies, banks and fire insurance companies. Since reaching maturity he has been a writer for scientific and literary magazines and periodicals. He is also a prominent Free Mason, connected not only with the governing bodies of the fraternities in the United States, but also holding high official position in those of Great Britain. His most important literary works are "Chris-

tian Knighthood" and "Stories of Abraham Lincoln," which were published in New York in 1874 and 1913. Col. Stowell is an art amateur of discriminating taste and has an excellent collection of works of art. He is a member of The Players' and Calumet Clubs of New York City. He was married, Nov. 18, 1908, to Grace L. Stowell of Buffalo, N.Y.

Straus, Simon William, banker of Chicago, Ill., was born Dec. 23, 1860, in Ligonier, Ind. In 1888-95 he was engaged in banking with the firm of Straus Brothers and company, which was changed in 1895 to S. W. Straus and company, now doing a mortgage and bond business. He is also president of the Franklin Trust and Savings bank, president of the Realization company of America; and vice-president of various other corporations. He is a member of the Chicago stock exchange and of the association of commerce; and chairman of the American society for thrift.

Strawn, Silas H., general solicitor Chicago & Alton Rd. and general counsel Chicago Union Transfer Ry. Office: Chicago, Ill. Born Dec. 15, 1866, at Ottawa, Ill. Educated at the Ottawa high school. Entered railway service, 1892, with Michigan Central Rd. and Union Stock Yards and Transit Co. of Chicago; is also member of firm of Winston, Payne, Strawn & Shaw, general counsel for Chicago Junction Ry. and Union Stock Yards & Transit Co. of Chicago, and local attorneys Michigan Central Rd. for Indiana and Illinois and Chicago, Indianapolis & Louisville Ry.

Streyer, John Adolph, General Freight and Passenger Agent Macon Dublin & Savannah Rd. Office Macon, Ga. Born Oct. 27, 1874, at Macon, Ga. Educated in the public schools. Entered railway service May 1, 1890, as messenger in traffic department Georgia Southern & Florida Ry., since which he has been consecutively to Jan. 1, 1894, clerk in general freight office; Jan. 1 to May 1, 1894, assistant chief clerk claim department; May 1, 1894, to Oct. 1, 1898, in mercantile business at Macon, Ga.; Oct. 1, 1898, to May 1, 1899, traveling freight and passenger agent Macon & Birmingham Ry.; May 1, 1899, to Feb. 1, 1901, traveling freight agent Atlanta & West Point and Western of Alabama Rys.; Feb. 1 to Oct. 1, 1901, commercial agent Macon & Birmingham Ry.; Oct. 1, 1901, to Oct. 1, 1902, general agent freight and passenger departments at Macon, Ga.; Oct. 1, 1902, to Feb. 1, 1904, general freight and passenger agent same road; Feb. 20 to April 15, 1904, general agent Macon Dublin & Southern Ry. at Macon, Ga. March 15, 1904, to April 11, 1914, general freight and passenger agent, same road. April 11, 1914, to date, traffic manager, same road.

Stribling, James Paul., banker, farmer; born Richland, S. C., July 19, 1862; son of Warren W. and Emily R. (Dendy) Stribling; educated in Richland common school; graduated from North Georgia Agricultural College, A.B., 1886; married, Athens, Ga., Dec. 9, 1891, Bessie May Gonger; children: Stiles C., Brice H., Belle B., Dave W., Bessie M., Elizabeth L. For twenty years successfully engaged in farming. Vice-president since 1907 of Westminister Bank; 1898-1902, Westminister Shuttle and Bobbin

Co., 1898-1902; of Westminister Saving, Investment and Trust Co., 1900-1907; director 1902-1905 Westminister Oil and Fertilizer Co., and 1892-1907 of Pedin & Anderson Banking Co. President Farmers' Mutual Insurance Company since 1912. Democrat; Presbyterian (ruling elder). Chairman of Board of Trustees of Richland Academy, 1896-1904; member Oconee County Board of Education since 1906. Member Kappa Sigma fraternity. Residence: Richland, S.C. Address: Route No. 4, Westminister.

Stringer, Lawrence B., United States congressman at large from Illinois, was born Feb. 24, 1866, in New Jersey. He has been presiding judge of Illinois state court. He was elected to the sixty-third congress for the term of 1913-15; and resides in Lincoln, Ill.

Strobel, Charles Louis, civil engineer; born in Cincinnati, O., Oct. 6, 1852; son of Carl Strobel and Ida (Merker) Strobel. He was educated in the Cincinnati public schools until seventeen, then in the Royal Technical University at Stuttgart, Germany, graduating as C.E. He was assistant engineer of the Cincinnati Southern Railway at Cincinnati, 1874-78; assistant to president and engineer at Pittsburgh of Keystone Bridge Co., 1878. He removed to Chicago in October, 1885, retaining connection, as consulting engineer, with the Keystone Bridge Company, and also acting as consulting engineer to Carnegie, Phipps & Company, Limited, until 1893, and other firms. In 1893 he went into business for himself as consulting and contracting engineer for the building of bridges and other structures in steel. In May, 1905, he incorporated his business under the firm name of Strobel Steel Construction Company. He designed and built many important bridges and other structures. He was editor of the Handbook of Useful Information for Engineers and Architects, first published in 1881, for Carnegie, Phipps & Company, Limited. He is a republican in politics. Mr. Strobel is a member of the Institution of Civil Engineers, the American Society of Civil Engineers, and of the Western Society of Engineers. He is a member of the Commercial, Chicago, Chicago Golf, Saddle and Cycle, and University Clubs. He married in Chicago, Ill., Dec. 2, 1890, Henrietta Baxter, who died March, 1905, and has two children: Charles Louis, Jr., born in 1891, and Marion, born in 1895. Residence: 846 Lincoln Parkway, Chicago. Office address: 1744-48 Monadnock Block, Chicago, Ill. Married Mary Wilkins, July 30, 1910, at Chicago, Ill.

Stroock, Moses J., lawyer of New York City, where he was born Aug. 18, 1866; son of Samuel and Marianna (Marcuse) Stroock; educated in New York public schools; graduated from College of City of New York, B.S.; Columbia College, LL.B. Traveling abroad; married, New York City, March, 1896, Cora Vollman; children: Blanche M., born 1898; Minnie J., born 1903. Member firm Stroock & Stroock. Director Marion Realty Co., Atlas Investors Co., Cathedral Realty Co., Montel Realty Co., Borough Investing Co., Stroock Felt Mills, Stroock Plush Co., Lenox Investing Co. Member Society of Medico-legal Jurisprudence, New York County Lawyers' Association. Trustee of

the College of the City of New York. Director Jewish Protectory. Counsel for Montefiore Home. Recreation: Golf. Clubs: Harmonie, Ocean, Country, Reform.

Strout, Charles Henry, educator, of Wayne, Pa., was born, Fryburg, Me., Dec. 11, 1857; s. Bennett and Abbie (Woodruff) Strout; ed. Dartmouth Coll., A.B., 1880; A.M., 1883. Engaged in teaching since 1880; instr. mathematics, Ury House Sch., 1880-1884; headmaster St. Luke's Sch. since 1884. Author: Strout's Plane Geometry, 1909. Mem. Psi Upsilon, Phi Beta Kappa fraternities; pres., Dartmouth Alumni Ass'n, Philadelphia.

Strout, Sewall Cushing, associate justice state supreme court of Maine, was born Feb. 17, 1827, in Wales, Me. He is one of Maine's oldest and most successful lawyers. In 1894-08 he was associate justice of the state supreme court of Maine, declining a reappointment, and resides in Portland, Me.

Stuckslager, Willard C., banker; born in Iowa, Oct. 24, 1869; son of Harrison and Mary (Coldren) Stuckslager; educated in Cornell College, Mount Vernon, Iowa, and Chicago University, A.M.; married Wyoming, Iowa, Nov. 9, 1893, R. Eloise Bronson; four daughters. President Stuckslager & Auracher, bankers, Lisbon, Iowa, Mount Vernon Bank, Mount Vernon, Iowa; director First National Bank, Emmetsburg, Iowa. Member, Iowa State Senate, two terms, and of State Legislature, lower house, two terms. Republican; Methodist. Trustee and treasurer Cornell College. Address: Lisbon.

Stuever, Celia M., etcher and artist, of 3444 Russell Ave., St. Louis, Mo., was born in St. Louis, Mo. She studied in Munich and Vienna. She is a member of the Society of Western Artists and of the Chicago Society of Etchers. She is represented in the public library of New York City, in the Congressional Library at Washington, at the St. Louis Art Museum, in the Budapest Museum, and also in various art museums of America and Europe.

Sturtevant, Helena, painter and artist, of Newport, R.I., was born Aug. 9, 1872, in Middletown, R.I. She studied at the Boston Museum School and at the Colarossi Academy in Paris. She is an associate member of the Federation of Arts, and maintains a studio in Newport, R.I.

Sullivan, Isaac Newton, chief justice of the supreme court of Idaho, was born Nov. 3, 1848, in Delaware County, Iowa. He was educated in the public schools, and at Adrian College of Michigan. He soon attained success in the practice of law, and was engaged in the practice of that profession until 1890. He is a prominent member of the Republican party, and is identified with the business and public affairs of his state. He was the first chief justice of the state of Idaho; in 1890 he drew the short term of two years, and in 1892, 1898 and 1904 was reelected to the Supreme bench. He has been on the bench for more than twenty years, and resides in Hailey, Idaho.

Sullivan, James E., founder and publisher of American Sports Publishing Company, 21 Warren St., New York, was born in New York City. In 1887-88 he was athletic editor of the Morning Journal, now The American. In 1880 he became business man-

ager and editor of the New York Sporting Times. He won the all-around championship of the Pastime Athletic Club in 1880 and 1881. He has been secretary and treasurer of the Amateur Athletic Union since 1906. He founded the American Sports Publishing Company in 1892, and has been its president ever since.

Sullivan, Jeremiah Francis, lawyer and jurist, of San Francisco, Cal., was born Aug. 19, 1851, in Canaan, Conn. He graduated from St. Ignatius College as bachelor of arts; he was professor of classics and mathematics in St. Ignatius College; at the same time studying law. He was admitted to practice in 1874. He was elected a member of the Board of Education in 1877; Judge of the Superior Court in 1879; re-elected judge in 1885 and resigned in 1889. He is now practicing law in partnership with his brother. He is vice-president of the Bar Association of San Francisco; is a member of the American Bar Association and of the American Society of Jurisprudence. Since 1905 he has been senior member of the firm of Sullivan and Sullivan and Theo. J. Roche.

Sullivan, John P., born Dec. 11, 1860, at Buffalo, N.Y.; son of John Sullivan, who fought in the Civil War, was wounded at Bull Run, and is buried at Arlington; married Annie M. Salter, daughter of Thomas and Ann (Driscoll) Salter; has family of seven sons and four daughters. Educated in the public schools of Buffalo. President of the Sullivan Ice Co. and member of Board of Aldermen for twenty-five years and its president for three terms, and a member of the Democratic County Committee for thirty years. Organizer in 1881 of Mutual Rowing Club. Member of Royal Arcanum and Knights of Columbus. Address: 12 Hamburg St., Buffalo, N.Y.

Sullivan, Timothy D., United States congressman from the thirteenth district of New York, was born in 1863. He was elected to the fifty-eighth and fifty-ninth congresses; was re-elected to the sixty-third congress for the term of 1913-15, and resides in New York City.

Sully, Wilberforce, lawyer, financier; born, Sheboygan Falls, Wis., Sept. 7, 1856; son of John and Agnes (Murchison) Sully; educated in public schools of Dedham, Mass.; graduated Dartmouth College, A.B., 1878, A.M., 1881; Columbia Law School, LL.B., 1881; married, New York City, Feb. 24, 1892, Adelaide, daughter of Edward S. Hidden; children: Spencer Edwards, Wilberforce, Jr. Became associated with cousin, Alfred Sully, and Austin Corbin in railroad enterprises, and the reorganization of several roads, among which were the Indiana, Bloomington & Western Railroad, Cleveland, Lorain & Wheeling Railway and Ohio Southern Rialroad, of which latter was secretary, 1883-91; was identified with the reorganization of the Philadelphia and Reading Railroad, 1886-87, and was offered but declined the office of treasurer of the road tendered him by Austin Corbin, who became its president. Engaged with the affairs of a large British cattle and land company in Texas for a time; was finally made agent in America for the British receiver and wound up the

company's affairs in the United States. In 1899 became a stockholder American Malting Co. Later the company ceased paying dividends, and a thorough examination of the company's affairs resulted in appointment of a committee, of which he was a member, to plan for a reduction and readjustment of its capital; result was the organization of the American Malt Corporation (capital $15,000,000), which acquired ninety-eight per cent of the stock of the old company, of which he became a director in 1905, later became president and now chairman of board of directors; and in 1907 also became chairman of the board of directors of the American Malting Co. Since August, 1907, active executive head, increasing the company's net earnings from the annual average of $220,000 for the seven years, 1900-07, to an annual average of $621,500 for six years, 1907-13. Republican; Episcopalian. Member Phi Beta Kappa Society and Alpha Delta Phi fraternity. Recreation: Horseback riding. Clubs: University, Lawyers, N.Y. Athletic, Dartmouth. Residence: 375 Park Ave. Office: 63d St. and East River, N.Y. City.

Sulzer, William, lawyer; member of Assembly, former gov. of N.Y., of 115 Broadway, New York City, was born Elizabeth, N.J., March 18, 1863; educated in public schools; married, Jan. 7, 1908, Clara Rodelheim. Admitted to bar, 1884; mem. N.Y. legislature, 1890, 1891, 1892, 1893 and 1894. Speaker of the assembly, 1893; delegate to the Chicago convention, 1896; Kansas City convention, 1900; St. Louis convention, 1904; Denver convention, 1908. Elected to the fifty-fourth congress, 1894; re-elected to fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses. Governor of N.Y. State, Jan.-Oct., 1913; elected mem. of assembly on Progressive ticket, Nov. 4, 1913.

Summerlin, George Thomas, soldier, of Washington, D.C.; born in Rayville, La., Nov. 11, 1872; educated in private schools, Louisiana State University, Agricultural and Mechanical College, and graduated from the United States Military Academy, 1896; commissioned additional second lieutenant Sixth United States cavalry, second lieutenant Eighth Cavalry, captain and adjutant Thirty-second Volunteer Infantry, first lieutenant Fourth Cavalry, captain Tenth Cavalry, captain Fifth Cavalry; resigned from army May 17, 1903; appointed clerk, Division of Information, Department of State, July 1, 1909; Second Secretary of the Embassy at Tokyo April 7, 1910; Second Secretary of the Legation at Peking July 6, 1911.

Summers, Henry Rector, born, New Haven, Ky., Oct. 17, 1852; son of W. W. and Mary Ann (Gore) Summers; father's occupation, farmer and stock dealer; received common school education; began business career as a farmer; married Judah E. Curlee Sept. 13, 1871; member of I.O.O.F.; Democrat; sheriff of Coffee County from Sept. 1, 1906 to Sept. 1, 1910; elected Circuit Court clerk, Coffee County, Aug., 1910; resigned from Circuit Court clerk's office April 1, 1913. Appointed clerk and master of the Chancery Court of Coffee County April 1, 1913. Member Christian Church.

Summers, William Thomas, banker and founder of San Luis Obispo, Cal., was born May 29, 1867, in Ottumwa, Iowa. He organized and became president of the first national bank that was chartered in Alaska. He is now president of the Union National Bank of San Luis Obispo, and president of the First National Bank of Paso Robles, Cal.

Sumners, Hatton W., United States congressman at large from Texas, was born May 30, 1875, in Lincoln County, Tenn. He has been prosecuting attorney of his county. He was elected to the sixty-third congress for the term of 1913-15, and resides in Dallas, Texas.

Sutherland, George, United States senator from Utah, was born March 25, 1862, in Buckinghamshire, England; was elected to the fifty-seventh congress; declined renomination to the fifty-eighth; was elected to the United States senate by the Utah legislature for the term beginning March 4, 1905. His term expired March 3, 1911; he was re-elected fourth term of 1911-17, and resides in Salt Lake City, Utah.

Sutherland, George Geer, lawyer, banker; born, Madison, Wis., March 21, 1851; son of Chester and Mary Ann (Rood) Sutherland; graduated from University of Wisconsin, A.B., 1872, and from its Law School, LL.B., 1874; married, Fulton, Wis., June 30, 1880, Agnes Sayre; children: Sarah, Clarence, Frank. Since 1874 engaged in law practice; owns a considerable amount of real estate in Wisconsin and in the city of Chicago. President Bower City Bank of Janesville, Wis., The Caloric Co., Janesville Realty Co., Spring Brook Realty Co., Loan and Investment Co.; director Janesville Electric Co. Mason (lodge, chapter and consistory), and Knight Templar. Address: Janesville, Wis.

Sutherland, Howard, United States congressman at large from West Virginia, was born Sept. 8, 1865, near Kirkwood, Mo. He is engaged in the coal and timberland business. He was elected to the sixty-third congress for the term of 1913-15, and resides in Elkins, W.Va.

Swain, John Merton, editor and ornithologist, of Farmington, Me., was born April 22, 1873, in Farmington, Me. He received a high school and academic education. He was editor, secretary and treasurer of the Journal of the Maine Ornithological Society. He is president of the Maine Ornithological Society, and a charter member of the Maine Academy of Science. He is a successful fancy fruit grower. He is the author of Life Histories of Warblers and other monographs.

Swain, Joseph H., educator, president Swarthmore, Pa., College since 1902, was born in Pendleton, Ind., June 16, 1857; son of Woolston and Mary A. Swain; was graduated from Indiana University, 1883; A.M., LL.D., Wabash College. Married, Sept. 22, 1855, in Knightstown, Ind., Frances M. Morgan. Instructor in mathematics and zoology, 1883-85, Indiana University; assistant U.S. Fish Commissioner, 1884; associate professor of mathematics, 1885-86; professor of mathematics, 1886-91, Indiana University; student of mathematics and astronomy, University of Edinburgh, 1885-86; professor of mathematics, Leland Stanford,

Jr., University, 1891-93; president Indiana University, 1893-1902. Author of many scientific papers; has been president Indiana State Teachers' Association and president of Higher Education Section of National Teachers' Association; member National Council on Education; member National Council on Religious Education; president National Education Association, 1913-14.

Swanson, Claude Augustus, United States senator from Virginia, was born March 31, 1862, in Swansonville, Va. In 1866 he began the practice of law. He was elected to the fifty-third, fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth and fifty-ninth congresses, and in 1906-10 was governor of Virginia. Since 1911 he has been a member of the United States senate, and resides in Chatham, Va.

Swasey, Ambrose, of 7808 Euclid Ave., Cleveland, Ohio. Mechanical engineering. Born, Exeter, N.H., Dec. 19, 1846. Pub. schools; hon. D.Eng., Case, 1905; hon. Sc.D., Denison, 1910. Mem. firm Warner and Swasey, Cleveland, 1880-1900; pres. Warner and Swasey Co., 1912. Mem. jury of awards, Nashville, Pan-Am., La. Purchase and Jamestown Expositions; pres. Cleveland Chamber of Commerce. Chevalier Légion d'honneur, 1900. Mech. Eng. (v.-pres., 1901; pres., 1904); Cleveland Civil Eng. Club pres., 1894); British Inst. Mech. Eng.; fel. Royal Astron. Soc.; British Astron. Assn. Design of the Lick and Yerkes telescopes; the circular dividing engine; the Swasey depression range finder and other scientific instruments.

Sweet, Dr. John Edson, of 114 Merriman Ave., Syracuse, N.Y., Mechanics. Born, Pompey, N.Y., Oct. 21, 1832. Pub. schools. Prof. practical mech., Cornell, 1873-79; pres. Straight Line Engine Co., 1880-. Director in various mfg. industries; supt. Artisan School, Syracuse; mem. jury of awards, Columbian Expo., 1893; expert, Navy Dept. Mech Eng. (pres, 1883); Min. Eng.; Eng. Builders Assn. (past pres.); John Fritz Medal Assn. (past pres.); Syracuse Tech. Club (past pres.). Machine construction; industrial education.

Swickerath, Rev. Robert, S.J., born Jan. 15, 1869, Kyllburg, Rhine-Province, Germany; educated in Prussian elementary schools, then the Gymnasium at Treves; entered the Society of Jesus, in Holland, in 1890; studied philosophy at Exaten and Valkenberg, 1892-95; came to America that year and taught history and classics at Canisius College, Buffalo, N.Y., from 1895 to 1900; studied theology at Woodstock, Md., from 1900 to 1904; ordained priest there in 1903; has been professor of history and pedagogy at Holy Cross College, Worcester, Mass., since 1907. Published works: History of Middle Ages (1913); Jesuit Education, Its History and Principles in the Light of Modern Educational Problems (Herder, St. Louis, Mo., 1903); second edition, 1905); Character and Character Formation (Harrigan Bros., Worcester, 1909); Juvencius' Lern-und Lehr-methode (Freiburg, Germany, Herder, 1898); in the Collection Volks-aufklärung the following twelve booklets: Glaube und Wissenschaft; Woher? Wohin? oder Mensch und Tier; Religion und Religionslosigkeit; Offenbarung, Wunder und Geheimnisse; Missglückte Angriffe

auf die mosaischen Berichte; Jesus von Nazareth; Die Centralfrage des Christentums; Die wahre Kirche; Die Kirche als Lehrerin der Welt; Die Kirche als Mutter der Gläubigen; Die Hirten der Völker; Katholizisimus und Protestantismus als sittliche Erzieher der Jugend (all at Warnsdorf, Austria, Opitz, 1900-04); has contributed to the Catholic Encyclopedia, and to the following magazines: Catholic Quarterly Review; Ecclesiastical Review; The Messenger; The Review; Benziger's Magazine; Pastoral-Blatt; Stimmen aus Maria-Laach. Address: Holy Cross College, Worcester, Mass.

Swift, David Robert, real estate dealer and banker, of Lake Charles, La., was born June 21, 1858, in Belgrade, Texas. He is president of the Swift Coal and Timber Co.; president of the Southern Land and Water Co.; president of the Swift Land Co.; president of the Great Central Lake Lumber Co. and other corporations.

Switzer, Robert Mauck, congressman, was born March 6, 1863. near Gallipolis, Ohio. Since 1892 he has practiced law, and the following year was elected prosecuting attorney of his county. He was elected to the sixty-second and sixty-third congresses as a Republican, and resides in Gallipolis, Ohio.

Sykes, Frederick Henry, educater, college president and author, of New London, Conn., was born Oct. 21, 1863, in Queensville, Ontario. He has been staff lecturer for the American Society for University Extension, and professor of English and director of extension teaching in Columbia University. He is now president of the Connecticut College for Women. He is the author of Elementary English Composition; English Literature in the Nineteenth Century and other works.

Sylvester, Albert Hale, geographer, civil engineer and forester; born Woodside, Cal., May 25, 1871; son of Daniel Webster and Augusta P. (Chapin) Sylvester. Educated in public schools, Geyserville, Cal.; Hopkins Academy, Oakland, Cal., 1888; Santa Rosa High School, Cal., 1888-89; B.S., University of California, 1895; University of Minnesota, special work in mining and geology, 1897. Married Alice Peirce, Nov. 16, 1899, at Chicago, Ill. Topographer, U.S. Geological Survey, 1895-1908. Since 1908, Forest Supervisor, U.S. Forest Service. Member National Geographic Society, Geological Society, American Association for the Advancement of Science, American Society Civil Engineers, Leavenworth Commercial Club, Sigma Nu Fraternity, honorary member Luther Burbank Society. Scientific work: Topographic maps in Washington, Oregon and California; glaciers and physiography, including vulcanology of Mt. Hood, Oregon. Address: U.S. Forest Office, Leavenworth, Wash.

Taft, Frederick Harris, lawyer; born, Pierrepont Manor, N.Y., April 4, 1857; son of Stephen Harris and Mary Antoinette (Burnham) Taft. A.B., Humboldt (Iowa) College, 1879; LL.B., law department, Northwestern University, Sioux City, Ia., 1892. Married Frances M. Welch, February 23, 1881. Moved to California, 1893. Organizing member law firm, Tanner, Taft & Odell. City attorney, Santa Monica, 1902-07. Member Interna-

tional Order of Good Templars. Progressive. Appointed Superior judge, Los Angeles County, Aug., 1913; assigned to Dept. 8, the Juvenile Court. Club, Union League. Residence: Santa Monica, Cal.

Taft, Henry Waters, lawyer, of 40 Wall St., New York City; born Cincinnati, O., May 27, 1859; son of Hon. Alphonso Taft (secretary of war and afterwards attorney-general of the U.S. in Grant's second administration, minister to Austria, 1882-84, minister to Russia, 1884-85), and of Louise M. (Torrey) Taft; educated Yale, B.A., 1880, honorary M.A., 1905. Married, Troy, N.Y., March 28, 1883, Julia W. Smith; children: Walbridge S., born Nov. 29, 1884; William Howard, 2d, born Dec. 11, 1887; Louise Witherbee (Mrs. George H. Snowdon), born Dec. 10, 1888. Has practiced law in New York City since 1882; member law firm Cadwalader, Wickersham & Taft. Served for several years from 1898 as member Board of Education of City of New York; member Board Trustees Coll. City of New York; tendered by Governor Roosevelt and declined appointment of Justice of State Supreme Court; member Charter Revision Commission, appointed by Governor Roosevelt to revise the charter of Greater New York; now one of trustees of New York Public Library. Was appointed special assistant to the attorney general of U.S. to investigate and prosecute the Tobacco Trust; resigned Jan., 1907. Republican. Trustee Mutual Life Ins. Co. of New York. Vice-president Association Bar City of New York, vice-president New York County Lawyers' Association, member New York State Bar Association and American Bar Association. Member Skull and Bones and Psi Upsilon fraternities. Clubs: University, Century, Yale, Garden City Golf, Shinnecock Hills Golf, National Golf Club, Piping Rock Club, Down Town, Midday, Republican.

Taggart, Joseph, United States congressman from the second district of Kansas, was born June 15, 1867, in Allamakee County, Ia. Since 1894 he has practiced law in Kansas. He was elected to the sixty-second congress to fill a vacancy; was elected to the sixty-third congress for the term of 1913-15, and resides in Kansas City, Kan.

Taggart, Thomas, member Democratic National Committee from Indiana, was born Nov. 17, 1856, in Ireland. In 1861 he located in Xenia, Ohio; in 1874 removed to Garrett, Ind., and since 1877 has lived in Indianapolis. He is president of the Denison Hotel, of Indianapolis, and is also president of the French Lick Springs Hotel Co. In 1886-1894 he was auditor of Marion County, Ind.; in 1892-96 he was chairman of the Democratic State Committee, and since 1892 has been district chairman for the Seventh Congressional District. In 1895-1901 he served three terms as mayor of Indianapolis. Since 1900 he has been a member of the Democratic National Committee from Indiana, and resides in French Lick Springs.

Takamine, Jokichi, of 550 W. 173d St., New York, N.Y. Chemistry. Born, Takaoka, Japan, Nov. 3, 1854. Ch.E., Tokio, 1878; M.E., Glasgow, 1879; D.E., 1880; Phar.D., 1881. Chemist, Dept. Agr. and Commerce, Japan, 1883-87. V. commissioner patents,

Patent Office, Japan; chief chemist, Tokio Fertilizer Works; consulting chemist, Parke, Davis & Co. Gold medal, Japan Eng. Soc. M.A.A.; Chem. Soc.; Electrochem. Soc.; Soc. Chem. Indust.; Tokio Chem. Soc.; Japan Eng. Soc.; fel. London Chem. Soc. Member of Imperial Academy of Japan. Diastatic ferments; active principles of the suprarenal glands.

Talbott, Joshua Frederick C., congressman was born July 29, 1843, in Baltimore, Md. In 1871-75 he was prosecuting attorney for Baltimore County, Md. He was a member from Maryland to the forty-sixth, forty-seventh and forty-eighth congresses and was a member of the fifty-third, fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses. He was re-elected to the sixty-third congress from the second district of Maryland for the term of 1913-15; and resides in Towson, Md.

Talcott, Charles A., congressman, was born June 10, 1857, in Utica, N. Y. In 1886 he was city counsel of Utica, N. Y.; and was mayor of his city in 1902-06. He was elected to the sixty-second and sixtry-third congresses as a democrat; and resides in Utica, N. Y.

Talcott, Harry Randolph, engineer of surveys, Baltimore & Ohio Rd. Baltimore, Md. Born, Nov. 9, 1861, at Richmond, Va. Educated at Rittenhouse Academy, Washington, D. C., June, 1878. Entered railway service 1878 as rodman on preliminary survey Chesapeake & Ohio Rd. from Gordonsville to Fredericksburg, Va.; held successive positions on railway surveys and construction and was for a time with the United States Coast Geodetic Survey, until Nov. 1889, since which he has been consecutively to July, 1892, chief engineer Seattle Lake Shore & Eastern Rd.; July, 1892, to Dec. 1897, second vice-president Seattle Coal & Iron Co.; May, 1894, to Jan. 1898, also chief engineer Seattle Lake Shore & Eastern Rd.; June, 1898, to Aug. 1899, engineer for contractor building the White Pass & Yukon Rd. from Skaguay, Alaska, to Lake Bennett, British Columbia; Aug. 1899, appointed chief engineer Seattle International Ry. and remained in that position until the road was absorbed by Northern Pacific Rd., from which time to Nov. 1901, he was resident engineer latter road at Seattle, Wash.; Nov. 1901 to March, 1903, treasurer Taft-Pierce Mfg. Co., at Woonsocket, R.I.; March 1, 1903, to March 1, 1905, assistant engineer in office of district engineer Baltimore & Ohio Rd. at Somerset, Pa.; March 1, 1905, to Dec. 1, 1914, engineer of surveys; Dec. 1, to date, engineer of surveys and chairman of Federal Valuation Committee, B. & O. System.

Talmadge, Henry P., banker; born Troy, N. Y., 1847; son of Henry and Frances (Cossitt) Talmadge; graduated from Harvard College, 1868; married, Brooklyn, N. Y., 1872, Lucy White. President and director Augusta Lumber Co., Augusta, Ga., Haviland Lumber Co., Southern Pine Co. of Georgia; director Albany & Northern Railway Co., Colwell Land Co., Empire Trust Co., National Bank of Brunswick, Ga., Third National Bank of Albany, Ga. Clubs: University, Whist, Union. Residence: Netherwood, N. J. Office: 50 Pine St., N. Y. City.

Tarbell, Ida Minerva, editor, author, of 132 E. 19th St., New York City, was born, Erie County, Pa., Nov. 5, 1857; d. Franklin S. and Esther Ann (McCullough) Tarbell, ed. Titusville (Pa.) High School and grad. Allegheny Coll., Meadville, Pa.; graduate study at the Sorbonne and College de France, Paris, 1891-1894. Associate editor The Chautauquan, 1883-1891; editor on staff and asso. editor McClure's Magazine, 1894-1906; asso. editor American Magazine since 1906. Author: Short Life of Napoleon Bonaparte, 1895; Life of Madame Roland, 1896; Early Life of Abraham Lincoln (in collaboration with J. McCan Davis), 1896; Life of Abraham Lincoln (2 volumes), 1900; History of the Standard Oil Company (2 volumes), 1904; He Knew Lincoln, 1907. Tariff in Our Times, 1910; Business of Being a Woman (1912). Writer of magazine articles on history and current subjects; also short stories. Mem. Am. Economic Ass'n, Am. Hist. Ass'n, English Soc. of Women Journalists. Clubs: National Arts, Colony, Cosmopolitan.

Tavenner, Clyde H., United States congressman from the fourteenth district of Illinois, was born Feb. 4. 1882, in Cordova, Ill. He is a successful journalist and editorial writer. He was elected to the sixty-third congress for the term of 1913-15; and resides in Cordova, Ill.

Tawse, Robert William, superintendent Motive Power Detroit, Toledo & Ironton Ry. Office, Jackson, O. Born, Oct. 2, 1865, at Peterhead, Scotland. Educated in the public schools of Jackson, Mich. Entered railway service Dec. 9, 1879, since which he has been consecutively to Nov. 20, 1883, boilermaker apprentice Michigan Central Rd. at Jackson, Mich.; Nov. 20, 1883, to July 12, 1890, assistant boiler shop foreman Atchison, Topeka & Santa Fe Ry.; July 12, 1890, to Nov. 1, 1893, shop foreman Ann Arbor Rd. at Owosso, Mich.; Nov. 1, 1893, to Jan. 1, 1895, general foreman; Jan. 1, 1895, to Oct. 1, 1907, master mechanic same road; Oct. 1, 1907, to May 1, 1910, superintendent motive power Ann Arbor Rd. and Detroit, Toledo & Ironton Ry. (the Ann Arbor Rd. and Detroit, Toledo & Ironton Ry. were consolidated at that time); May 1, 1910, to date, superintendent motive power Detroit, Toledo & Ironton Ry. (the two roads at this time being separated).

Taylor, Benjamin Irving, United States congressman from the twenty-fifth district of New York, was born Dec. 21, 1877, in New York City. He is a lawyer. He was elected to the sixty-third congress for the term of 1913-15; and resides in Harrison, N.Y.

Taylor, Edward Thomas, congressman, was born June 9, 1858, in Metamora, Ill. Since 1887 he has practiced law in Glenwood Springs, Colo., and in 1896-1908 was a member of the state senate. He was elected to the sixty-first, sixty-second and sixty-third congresses as a democrat.

Taylor, Fielding Lewis, physician and surgeon; born in Martinsville, Va., May 24, 1868; son of Archibald and Martha (Fauntleroy) Taylor. He attended McGuire's School, Richmond, Va., 1879-1885; was graduated from University of Virginia, M.A.,

1889, and M.D., 1891. He was a member of the house staff of the City Hospital, New York City, 1891-1893; the house staff of the House of Relief, Hudson Street Hospital, New York, 1893-1895; chief of the surgical clinic of the Out-Patient Department of the Hudson Street Hospital, 1896-1905. He is author of several papers on medical subjects, especially on the prevention of lockjaw by prophylactic injections of tetanus antitoxin, on the percentage modification of milk in infant feeding, and on intubation of the larynx in diphtheria. He is a member of the American Medical Association, Medical Society of the State of New York, New York County Medical Society, New York Academy of Medicine, Society of the Alumni of New York Hospital, Society of the Alumni of the City Hospital (president, 1907); West End Medical Society, New York Externe Club, New York Southern Society, the Virginians in New York, Virginia Historical Society, Eli Banana (University of Virginia), and Phi Delta Theta fraternity, and is also a member of the University Club of New York City. Address: 112 E. 60th Street, New York City.

Taylor, Frank J., lawyer, banker; born Ashton, Ill., Feb. 12, 1866; son of John P. and Susan (Bridge) Taylor; educated in high school, St. Paul, Neb.; graduated from University of Michigan, Law Department, LL.B.; married, St. Paul, Neb., June 27, 1895, Byrdie E. West; two children: Harold and Burdette; engaged in practice of law; owns choice farm lands which are under cultivation; president and director Citizens' National Bank, St. Paul, Neb. First State Bank Danneborg, Neb., First State Bank, Farwell, Neb., Cushing State Bank, Cushing, Neb. Has been elected county attorney, Howard County, Neb., six times; had no opposition in last election. Democrat. Candidate for congress Sixth Congressional District of Neb., election 1914, on Democratic and Peoples' Independent Parties. Presbyterian. Member Modern Woodmen of America, American Order of United Workmen, Royal Highlanders. Address: St. Paul.

Taylor, George Washington, congressman, was born Jan. 10, 1849, in Montgomery County, Ala. He enlisted as a private in company D, first regiment South Carolina cavalry, and served as a courier till the end of the war. He was elected to the lower house of the general assembly of Alabama in 1878; and served one term as a member from Choctaw County; and in 1880 he was elected state solicitor for the first judicial circuit of Alabama. He was a member of the fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth, sixtieth and sixty-second congresses as a democrat. He was re-elected to the sixty-third congress from the first district of Alabama for the term of 1913-15; and resides in Demopolis, Ala.

Taylor, Howard Richards, banker, broker; born Wilmington, Del., Feb. 6, 1881; son of James A. and Mary Louise (Richards) Taylor; educated in public schools and City College of Baltimore, Md.; married, Baltimore County, Md., March 28, 1910, Hannah Fox Steuart. Started with banking house of Owen Daly & Co., was afterwards a member of banking firm of Stickney, Taylor & Co., and in Dec., 1908, founded present firm of Howard R. Tay-

lor & Co., in which James H. Morris, of Morris Brothers, bankers of New York, Philadelphia, and Portland, Ore., was taken in as special partner, July, 1909. Mr. Taylor bought out the interest of Mr. James H. Morris on Jan. 20, 1914, Mr. Douglas G. Carroll now being manager-treasurer Big Vein Coal Co. of W.Va., and member Baltimore Stock Exchange. Independent in politics; Episcopalian. Clubs: University, Country, Maryland, Bachelors, Cotillion, Merchants. Residence: "Ancho Vista," Ruxton, Md. Office: 32 South St., Baltimore.

Taylor, John H., senator from the second district of Iowa, composed of Jefferson and Van Buren Counties, was born in Kingward, West Va., July 15, 1870, of German ancestry. Lived in West Virginia until twenty-two years of age. Graduated from West Virginia Normal School in 1890 and from the University of West Virginia in 1891. Choosing the ministry as his life work, he came to Iowa, March 9, 1892. Held the Methodist pastorates at different times in Mahaska, Jefferson, Louisa and Van Buren Counties, before settling down in Farmington to become an editor. Married Miss Elsie M. Longakar, and to them have been born four children. Is a member of the Masonic order. Also a member of the Odd Fellows. Elected senator in 1912. A republican in politics. He was never an office holder until his election to the state senate, and won out after a hard fight against great odds. In all things he stands for all that will bring the highest development to the people of his state.

Taylor, Joseph S., district superintendent of schools, of 2275 Loring Place, University Heights, N.Y., was born in 1856 in Bucks County, Pa. He attended the district school until he was fourteen and then entered the State Normal School. At the end of the third term he taught school in Luzerne County, Pa. He subsequently returned to school and graduated with the highest honors. He then attended the New York University School of Pedagogy and graduated with the degree of Ph.D. After graduation he taught school in Pennsylvania and engaged in business pursuits in New York City. In 1885 he took the New York examination for teacher and began teaching in the public schools. In 1898 he was made principal, and in 1902 he was chosen district superintendent. He is the author of "Art Class Management and Discipline," "Composition in the Elementary Schools" and other works.

Taylor, Samuel Mitchell, United States congressman from the sixth district of Arkansas, was born May 25, 1852, in Ittawamba County, Miss. He is a successful lawyer; and has been a member of the Arkansas state legislature. He was elected to the sixty-second congress to fill a vacancy; was re-elected to the sixty-third congress for the term of 1913-15; and resides in Pine Bluff, Ark.

Taylor, Walter Herron, banker, merchant; born Norfolk, Va., June 13, 1838; son of Walter H. and Cornelia W. (Cowdery) Taylor; educated in Norfolk Academy and Virginia Military Institute; married, Richmond, Va., April 3, 1865, Elizabeth Selden Saunders; eight children. Was officer in bank, 1855-1861; mer-

chant since 1865. President Marine Bank of Norfolk, Va., since 1877, Tidewater Perpetual Building and Loan Association, Lowenberg Knitting Co., Lamberts Point Co.; director Norfolk & Western Railway Co.; commissioner of Sinking Fund of Norfolk, and French consul. On staff of Gen. Robert E. Lee, of Confederate States Army, adjutant-general of Army of Northern Va.; served four years in Virginia State Senate, 1869-1873. Anti-Republican; Episcopalian. Trustee Mary F. Ballentine Home, Mary Ludlow Home; director United Charities of Norfolk. Mason, member Royal Arcanum. Clubs: Virginia, Country (Norfolk), Business Men's Association. Residence: 300 York Street. Office: The Marine Bank, Norfolk.

Taylor, Willard U., lawyer of New York York City; born Lyons, N.Y., July 19, 1868; son of William Taylor and Mary Morgan (Underhill) Taylor; educated Cornell University; Ph.B., 1891; New York Law School, LL.B., 1893. Member law firm of MacFarland, Taylor & Costello; specialty in admiralty and commercial law. Treasurer Minimax Company; president and director Apex Equipment Co., Undercliff Terminal and Warehouse Co., Atlantic Timberland Corporation; secretary and director Mercantile Corporation. Member Association Bar, City of New York, Maritime Exchange, New York Historical Society; vice-commodore Atlantic Yacht Club. Clubs: New York Yacht, National Democratic, New York Athletic, Cornell University, Down Town Association, Atlantic Yacht.

Teed, Herman DeLoss, Superintendent Telegraph, St. Louis & San Francisco Rd. Office, Springfield, Mo. Born April 16, 1873, at Somers, N.Y. Graduated from Somers Academy, 1888. Entered railway service Oct. 1, 1888, with the New York & New England Ry. at Worcester, Mass., since which he has been consecutively Feb. 1 to June 10, 1889, operator and dispatcher Housatonic Ry.; July, 1889 to July, 1892, operator Northern Pacific Ry.; July, 1892 to April, 1893, operator and dispatcher Great Northern Ry.; April, 1893 to Oct., 1899, operator and wire chief Northern Pacific Ry.; Oct., 1899 to April, 1902, assistant chief operator and wire chief Western Union Telegraph Co. at Helena, Mont.; April to Aug., 1902, manager and wire chief Atchison, Topeka & Santa Fe Ry.; Aug., 1902 to Nov., 1906, assistant superintendent telegraph Atchison, Topeka & Santa Fe Ry.; Nov., 1906, to date, superintendent telegraph St. Louis & San Francisco Rd.

Teele, Arthur W., public accountant, 30 Broad street, New York City; residence, 117 West 58th street. Born in Medford, Mass. Educated in Watertown, Mass. (Married.) Member of the firm of Patterson, Teele & Dennis. Member New York Athletic and Lawyers', Lambs, N.Y. Yacht, Yarchmont Yacht, Atlantic Yacht, Columbia Yacht, Automobile Club of America Clubs and New York State Society of Certified Public Accountants.

Teller, John D., lawyer, capitalist; born in Sandy Hill, N. Y., May 11, 1845; son of Benjamin F. and Elizabeth (DuBois) Teller; graduated from Williams College, A.B., 1867. Engaged in practice of law in Auburn since Dec. 1872, admitted to bar in September, 1870. Member law firm of Teller & Hotchkiss, 1890-1891;

Teller & Hunt since 1891. Trustee National Exchange Bank of Auburn, Cayuga County National Bank of Auburn. Recorder of Auburn, 1877-1880; surrogate of Cayuga County, 1884-1890; nominated for justice of Supreme Court, 1887, associate judge of Court of Appeals, 1895, and State senator, 1897, but not elected. Democrat; Presbyterian. Vice-president and trustee Auburn Theological Seminary, 1898-1905; president Auburn City Hospital. Member Delta Kappa Epsilon fraternity. Recreations: Driving, golf (president Central N.Y. Golf League 1887-1910). Clubs: Auburn City, Owasco County, Reform, Graduates. Williams College of N.Y. Residence: 204 Genesee St. Office: 43 Genesee St., Auburn.

Temple, Edward B., assistant chief engineer Pennsylvania Rd. Office Philadelphia, Pa. Born Aug. 28, 1871, at Concordville, Delaware County, Pa. Graduated from Swarthmore College, June, 1891. Entered railway service 1891 as rodman Pennsylvania Rd., since which he has been consecutively to March, 1897, on construction work same road; March, 1897 to April, 1900, in drafting department April, 1900 to Jan. 1, 1905, assistant engineer in charge of drafting department same road; Jan. 1, 1905, to March 1, 1906, assistant to chief engineer same road; March 1, 1906, to date, assistant chief engineer same road.

Temple, Henry Willson, United States congressman from the twenty-fourth district of Pennsylvania, was born March 31, 1864, in Belle Center, Ohio. He has been professor of history and political science in Washington and Jefferson College. He was elected to the sixty-third congress for the term of 1913-15; and resides in Washington, Pa.

Tench, Frederick, contractor, was born, Grimsby, Ont., Can.; son of William Eastwood Carruthers and Ellen (Murray) Tench; educated public and grammar schools, Niagara Falls, Ont.; married, Germantown, Philadelphia, Oct. 30, 1899, Emma Harriet Roberts; children: John Roberts, born 1900, Sarah Ellen, born 1905, Frederica, born 1908. Has been engaged in bridge bldg. on Mississippi, Missouri and Snake Rivers, and in Louisiana and N.Y. City; built N.Y. end of Williamsburg Bridge, a large part of the N.Y. Subway, Ship Canal Bridge, etc. V.-pres. Terry & Tench Co., Inc. Episcopalian. Mem. Canadian Soc. Clubs: Transportation, Faculty, Church, Engineers. Residence: 20 Greenridge Ave., White Plains. Address: Grand Central Terminal, N.Y. City.

Tener, John Kinley, governor of the state of Pennsylvania, was born July 25, 1863, in County Tyrone, Ireland; came to the United States in 1872; received his education in the public and high schools in the city of Pittsburgh; was employed, after leaving school, by manufacturing firms and corporations in and about Pittsburgh; played professional baseball, 1885 to 1890. He is governor for the term ending in 1915.

Ten Eyck, Peter Gansevoort, Congressman; born Bethlehem, N.Y., Nov. 7, 1873; son Abraham Cuyler and Margaret Matilda (Haswell) T.; Ed. Albany Academy, Rensselaer Poly. Inst., Troy, N.Y., 1892-96; married Bertha F. Dederick, of Albany, April 15,

1903; son, Peter Gansevoort Dederick Ten Eyck, born April 3, 1905. With N.Y.C.&H.H.R.R.R., 1896-1903, batteryman to signal engr., organizing the signal standards for the system; became chief engr. and treas. Federal Ry. Signal Co., 1903, later v.p. and gen. mgr.; member 63rd Congress (1913-15), 28th N.Y. Dist.; Democrat; member—3rd Signal Corps, 3rd Brigade, N.Y.S.N.G.; Dutch Ref. Ch.; R.P.I. Alumni Assn.; Albany Academy Alumni Assoc.; Am. Ry. Engring. Assoc., Ry. Signal Assn., N.Y. State Waterways Assn., Atlantic Deep Waterway Assn., National Rivers and Harbors Congress, S.R., Delta Phi, Holland Soc., New York, etc. Mason. Clubs: University (trustee), Ft. Orange, Albany, Albany Institute and Historical and Art Society, Automobile Club of Albany and A.A.A., Sons of the Revolution, Albany Yacht, Albany Country, Transportation (New York). Address: 479 State Street, Albany, N. Y. Business address: 83 State Street, Albany, N.Y., and Room 430, House Office Building, Washington, D.C.

Tennent, David Hilt, of Bryn Mawr, Pa., was born Janesville, Wis., May 28, 1873. Zoology. B.S., Olivet, 1900; Hopkins, 1900-01; fellow, 1902-04, Ph.D., 1904; Bruce fellow, 1904. Acting prof. biol. and physics, Randolph-Macon, 1903; lecturer biol., Bryn Mawr, 1904-05; assoc., 1905-06; assoc. prof., 1906-12; prof., 1912; instr., Woods Hole, 1902-05. Soc. Nat.; Soc. Zool.; Phila. Acad. Embryology; experimental embryology; cytology.

Terry, Charles Appleton, lawyer; born in South Weymouth, Mass., March 2, 1858; son of James Pease and Catharine A. (Matson) Terry; educated in South Weymouth Grammar School, Lyme High School, Norwich Free Academy, Amherst College, A.B., 1879, Columbia Law School, LL.B., 1883; married, New Haven, Conn., June 22, 1886, Marie E. Cady; children: Catharine L., Matson C. Vice-president of Westinghouse Electric and Manufacturing Co.; secretary, treasurer and director Cooper Hewitt Electric Co.; director Bryant Electric Co., Perkins Electric Switch & Manufacturing Co., Canadian Westinghouse Co., Limited, R. D. Nuttall Company. Republican; Presbyterian. Member Mayflower Society, West End Association, Delta Kappa Epsilon Association, American Institute of Electrical Engineers, New York Bar Association. Clubs: University, City Lunch, Sleepy Hollow, Thousand Islands Yacht. Residence: 310 West 105th St. Office: 165 Broadway, N.Y. City.

Terry, Charles Thaddeus, lawyer, and prof. of law, Columbia Univ., 100 Broadway, N.Y. City, was born, Albany, N.Y., Sept. 1, 1867; son of Griffith Pritchard and Eleanor (Lasher) Terry; of old English colonial ancestry; educated in private and public schools of Albany, Williams Coll., A.B., 1889, Columbia Univ. Law School, LL.B., 1893, Univ. of Berlin, 1890; married, New Scotland, N.Y., June 22, 1898, Katherine Lansing Hendrick; children: James Hendrick, Katherine Hendrick, Thaddeus, Beatrice. Began practice of law as junior partner of old established firm of N.Y. City; after two years became junior member of law partnership of three, remaining in firm for six years, since which time has practiced alone. Prize Lecture on Prac-

tice and Pleading Under N.Y. Code of Civil Procedure, Columbia Univ. Law School, 1893-95; regular lecturer, 1896-1901; prof. of law since 1901. Editor Minute Book, etc., on Incorporation Law. As counsel for Nat. Assn. of Automobile Mfrs., 1903, conducted various test cases on the N.Y. State restriction law, and succeeded in having it declared unconstitutional; appointed by Gov. Higgins comr. of N.Y. State on Uniformity of Laws in U.S.; elected sec. Nat. Conf. of Uniform Law Comrs., 1905, now pres. Chmn. Tenement Shade Tree Com. of Tree Planting Asso. of N.Y. City, N.Y. State Commr. on Uniform State Laws. Mem. N.Y. State Bar Assn., Assn. Bar City of N.Y.; Am. Bar Assn.; pres. Albany Soc. of N.Y.; mem. Phi Beta Kappa, Phi Delta Phi (ex-pres. of Nat. Council); chmn. Bd. of Dirs. N.Y. Civic League; mem. Exec. Com. for N.Y. State of the Nat. Civic Federation; mem. Com. on Reform of Legal Procedure of the Nat. Civic Federation; chmn. on Uniform State Laws of the Nat. Civic Federation and of the Am. Bar Assn.; apptd. by Gov. of N.Y. State representative of the State at Nat. Divorce Congress, 1907. Clubs: University, Lawyers, Union League, Republican, Phi Delta Theta (pres.). Residence: 62 E. 58th St.

Terry, Will Albert, assistant freight traffic manager, New York Central Lines West of Buffalo. Office: Chicago, Ill. Born March 20, 1864. Entered railway service 1879 as telegraph operator Canada Southern Ry., since which he has been consecutively, 1880 to Jan., 1883, in train dispatcher's office Fort Wayne & Jackson Rd. at Jackson, Mich.; Jan., 1883, to Sept., 1884, with freight department Wheeling & Lake Erie Rd. at Marietta O.; Sept., 1884, to July, 1885, train dispatcher same road at Cambridge, O.; 1885 to Feb., 1886, ticket agent at Marietta; Feb., 1886, to Sept., 1890, out of service; Sept., 1890, to Jan., 1891, in master car builder's office Pittsburgh & Western Rd.; Jan., 1891, to May, 1895, commercial agent Wheeling & Lake Erie Ry. at Pittsburgh, Pa.; May, 1895, to Sept., 1897, commercial agent Cincinnati, Hamilton & Dayton Ry. and Cleveland, Lorain & Wheeling Ry. at Pittsburgh; Sept., 1897, to Jan., 1903, assistant general freight agent, Pittsburgh.

Thacher, Sherman Day, headmaster of Thacher School; born in New Haven, Conn., Nov. 6, 1861; son of Thomas Anthony Thacher and Elizabeth Baldwin (Sherman) Thacher. He was educated in Hopkins Grammar School, Yale College, as A.B. in 1883, Yale Law School, as LL.B. in 1886. He was with W. and J. Sloane of New York in 1883 and 1884; with the law firm of Lathrop and Smith in Kansas City, Mo., in 1886 and 1887; went to California in October, 1887, and established the Thacher School in 1889. Mr. Thacher is an Independent in politics. Director and president of the Boyd Club; member Faculty Club, University of California, Berkeley, and of National Committee on Mental Hygiene. President Board Trustees, Nordhoff Union High School; member of University Club, San Francisco. He married in Berkeley, Cal., June 24, 1896, Eliza Seely Blake, and they have four children: Elizabeth, born in 1897; George Blake, born in

1903; Anson Stile, born in 1905; Helen, born in 1906, and Harriet, born in 1912. Address: Nordhoff, Ventura County, Cal.

Thacher, Thomas C., United States congressman from the sixteenth district of Massachusetts, was born July 20, 1858, in Yarmouth, Mass. For twenty-six years he was engaged in the wool business. He was elected to the sixty-third congress for the term of 1913-15, and resides in Yarmouth, Mass.

Thayer, John Eliot, of Lancaster, Mass., was born April 3, 1862. He graduated from Harvard College in the class of 1885. He has been chairman of the Selectmen of the town of Lancaster since 1898. He is one of the faculty of the Museum of Comparative Zoology of Cambridge. He is president of the First National Bank of Clinton, trustee of the Clinton Savings Bank, and director of the Chicago, Wilmington and Vermillion Coal Co.

Thayer, Wade Warren, lawyer, attorney general of Hawaii; born, Jackson, Mich., Sept. 15, 1873; son of Leonard E. and Fannie M. (Fletcher) Thayer. A.B., University of Michigan, 1895; LL.B., University of Michigan, 1896. Married Rhoda Green, June 30, 1908, at Honolulu; 1908-12, referee in bankruptcy; 1909-10, second district magistrate of Honolulu; 1913, attorney general. Secy. and Treas., Consolidated Soda Water Works Co., Ltd.; Secy., Thayer Piano Co., Ltd. Member American Bar Association, Hawaiian Bar Association, Hawaiian Historical Society, Hawaiian Lodge No. 21, F.&A.M. Clubs: University (Honolulu); Oahu, Country, Elks. Author of numerous stories of Hawaii, published in various eastern periodicals. Residence: Alewa Heights. Office: 602-3-4 Stangenwald Bldg. and Capitol Bldg., Honolulu, Hawaii.

Thomas, Charles Spalding, United States senator from Colorado, was born Dec. 6, 1849, in Darien, Ga. Since 1871 he has been engaged in the practice of law. He was governor of Colorado in 1899-1901. He was elected a member of the United States senate to fill a vacancy for the term ending in 1915, and resides in Denver, Colo.

Thomas, Rt. Rev. Monsignor Cornelius F., born in Baltimore, Md., May 12, 1858; son of Cornelius Thomas of the Northumberland County, Va., family of that name, and of Mary Clare Boarman, his wife, a lineal descendant of William Boarman, one of the first settlers of Maryland, coming to the Colony from England in 1645. The Boarmans were distinguished in Colonial and Revolutionary times. Fr. Thomas attended the private school of Miss Mary Schoolfield, then St. Peter's School and Calvert Hall College, Baltimore, afterwards spending five years at St. Charles' College, Ellicott City, Md., and four years at St. Mary's Seminary, Baltimore, Md., whence he was ordained priest at the Cathedral by Cardinal Gibbons, Dec. 23, 1882. Served for five years as assistant, Washington, D.C., at St. Patrick's and St. Stephen's Churches, later at St. Peter's, Baltimore, Md.; appointed pastor of Sacred Heart Church, Mt. Washington, Md., 1889; appointed Chancellor of the Archdiocese of Baltimore 1891, and three years later made rector of the Cathedral; in 1900 placed in charge of St. Ann's Church, Baltimore. Attained the

degree of Licentiate in Sacred Theology at the Seminary in 1882, and was made Doctor of Canon Law by St. Mary's Seminary, June, 1907. Received from Loyola College, Baltimore, the degree of LL.D. June 15, 1911, and on June 11, 1914, was made a Domestic Prelate by His Holiness Pius X. Address: St. Ann's Church, York Road, Baltimore, Md.

Thomas, Edwin Ross, retired automobile manufacturer, capitalist; born in Webster, Pa., Nov. 3, 1850; son of Joseph B. and Mary (Van Hook) Thomas; educated in high schools of Evansville, Ind., and Duffs College, Pa.; married, Aurora, Ind., February, 1879, Flora Lozier; three children. For fifteen years in marine transportation in clerical positions and as captain and owner of Mississippi River at age of 29; several years coal mining operator; in railway transportation thirteen years; manufacturer of bicycles and automobiles fifteen years and made first automobile in 1897; designed first commercial motor bicycle. Winner of New York to Paris automobile race, around the world, being first and most important event ever won by an American car in an international event, up to that period; winner of the cup from New York to San Francisco. One of pioneer automobile manufacturers, establishing very large plants in Buffalo and Detroit. Formerly president and owner E. R. Thomas Motor Co., Thomas Motor Car Co.; trustee American Savings Bank; director Chalmers Motor Co. Republican; Episcopalian. Recreations: Automobiling, yachting. Clubs: Buffalo, Country, Park, Yacht, Ellicot, Automobile (director). Residence: 125 North St. Office: 1198-1200 Niagara St., Buffalo. Now retired from business.

Thomas, Flavel Shurtleff, physician, author and educator; born in Hanson, Mass., Sept. 7, 1852; son of Isaac and Abby (Shurtleff) Thomas. He was educated in Syracuse University, B.Sc., M.Sc.; McGill University, Montreal, D.Sc., Harvard University, M.D., and received the degrees of M.A. and LL.D. from Shurtleff College. He is a physician to the Gordon Rest Sanitarium and to Maquan Sanitarium, and he is also school physician and town physician to the town of Hanson. His life has been largely devoted to studying in many universities, studying university education and degrees, and writing upon medical education and general university education, and he was formerly professor and dean in the National University. He is one of the editors of The Standard Dictionary of the English Language, and is author of A Dictionary of (200) University Degrees, and of many pamphlets and magazine articles on medical and educational subjects. He was president of the Hanson Old Home Week, 1902; president of the dedication of the Hanson Soldiers' Monument, 1906; president at the dedication of Rev. Frederick O. MacCartney Monument at Rockland, Mass., 1908; is secretary of the Hanson Improvement Society. He finds his recreation in farming and owns two farms. Dr. Thomas is a Chritsian Socialist and a member of the Socialist Party, by which he has been three times nominated for senator; was president of the Socialist Convention at Mayflower Grove, Mass., Oct. 15, 1905, and has presided at many large Socialist meetings in Plymouth County. He

is a member of the Authors' League of the American Association for the Advancement of Science, and of the Harvard Union, Syracuse University, Cornell and Hatherly Medical Clubs. He married in Hanson, Mass., July 9, 1879, Caroline Moore Smith, and they have two children. Address: Maquan Sanitorium, South Hanson, Mass.

Thomas, Robert Young, congressman, was born in Logan County, Ky. He was a member of the state legislature in 1886; was elected commonwealth's attorney for the seventh judicial district, which office he held when nominated for congress; was elected to the sixty-first, sixty-second and sixty-third congresses as a Democrat, and resides in Central City, Ky.

Thomas, William Sturgis, physician;born Poughkeepsie, N.Y., 1871; son of Henry L. and Alice R. (Phinney) Thomas; educated in public schools, Washington, D.C., medical department George Washington University, Washington, D.C., M.D., 1892; married, 1905, Emma Rheinfrank; children: Catherine Livingston, born 1906; William Stephen, born 1909. After graduation in medicine, 1892, spent six years completing medical education in New York hospitals. Served as assistant surgeon U.S.N. through Spanish-American War in the United States, Porto Rico, at sea and in Cuba. After resigning from U.S. Navy, 1898, became chief of surgical clinic St. Luke's Hospital and served as such twelve years. Is examining physician to that institution; consulting physician to N.Y. Home for Convalescents; assistant surgeon Medical Reserve Corps, United States Navy; health officer village of Plandome, N.Y. Republican; Episcopalian. Member American Medical Association; Medical Society County of N.Y.; N.Y. Academy Medicine; Society Alumni of St. Luke's Hospital; surgeon to Society of Mayflower Descendants; N.Y. Historical Society; A.A.A.S.; Dutchess County Society; Naval and Military Order of the Spanish-American War. Life member American Geographical Society, American Museum of Natural History, N.Y.; State Chapter Society of the Cincinnati. Recreation: Fishing.

Thompson, Henry Soffe, capitalist; born. N.Y. City, Aug. 10, 1873; son of Richard J. and Hellen (Soffe) Thompson; graduated from Princeton, A.B., 1894; married, N.Y. City, April 19, 1900, Mabel Potter; children: Dorothy, Adele, Henry S., Jr. Vice-president and director Globe & Rutgers Fire Insurance Co.; vice-president and director Belnord Realty Co.; president Boulevard Realty Co.; Golden Hill Building Co.; president Permutit Co.; vice-president Wood, Dolson & Co.; director Union Exchange National Bank; organizer of Thompson-Starrett Co. Superintendent of buildings under Mayor Low; commissioner Public Works of Borough of Manhattan under Mayor McClellan; member City Improvement Commission under McClellan; commissioner of water supply, gas and electricity under Mayor Gaynor. Veteran of Squadron A, National Guard of New York. Democrat; Presbyterian. Trustee Manhattan Maternity and Dispensary Hospital. Member of Chamber of Commerce of New York. Clubs: Adirondack League, Auto Club of America, Metropolitan

Club, Down Town Association, City Lunch, Princeton, New York Athletic, New York Yacht, Nasau Indian Harbor Yacht, Greenwich Country. Residence: The Belnord, Broadway and 86th St. Office: 21 Park Row, N.Y. City.

Thompson, J. Campbell, lawyer, of 63 Wall St., N.Y. City, was born Ulster, Ireland, June 2, 1872; son of Joseph and Annie (Campbell) Thompson; educated in Trinity Coll., Dublin, A.B., N.Y. Law School, LL.B.; married Katherine Dorothy Crimmins. Pres. Nestledown Realty Co., treas. United States Hoffman Co., dir. Westchester County Horse Show, Westchester County Fair. Mem. N.Y. Bar Assn., N.Y. Law Inst., Am. Bar Assn., N.Y. County Law Assn., Dwight Alumni. Recreations: Coaching, breeding and exhibiting of heavy harness horses. Clubs: British Universities (dir.), Manhattan, N.Y. Athletic, Lambs, Larchmont Yacht. Residence: Mamaroneck, N.Y.

Thompson, Joseph B., United States congressman at large from Oklahoma, was born April 29, 1871, in Grayson County, Tex. He has been United States commissioner, and is now practicing law. He was elected to the sixty-third congress for the term of 1913-15, and resides in Pauls Valley, Okla.

Thompson, Lawrence K., bond dealer; born, Tuscumbia, Ala., Nov. 14, 1873; son of J. N. and Lucy (Malone) Thompson; educated Bingham School, N.C.; connected with Tuscumbia Banking Co., 1889-90, with Commercial National Bank, Nashville, Tenn., two years, American National Bank, Nashville, 1894-1905, with Bank of Commerce and Trust Co., Memphis, Tenn.. as manager bond department since 1907; member of Business Men's Club, Country Club and Chickasaw Club; Roman Catholic.

Thompson, Thomas Payne, life underwriter, banker and litterateur of 1812 Calhoun St., New Orleans, La., was born Nov. 11, 1860, in Montgomery, Ala. He is director of the oldest bank in New Orleans; and chairman of the real estate committee that erected its six-hundred-thousand-dollar office building. He is president of the Greater New Orleans Homestead association, and president of the Bienville Realty company and other corporations. In 1910 he was president of the Century club, and in 1913 was president of the Louisiana historical society. He has the largest private library of Americana in Louisiana, comprising six thousand volumes. He is the author of Louisiana Writers; and Guide to the French Quarter of New Orleans.

Thompson, Walter, clergyman, was born, Troy, N.Y., Jan. 12, 1851; son of John Leland and Mary (Perkins) Thompson; educated Round Hill School, Northampton, Mass.; Amherst College, A.B., 1872, A.M., 1875; Berkeley Divinity School, Middletown, Conn., S.T.D., Hobart College, 1888; married, Troy, N.Y., Jan. 31, 1878, Jessie Fuller; children: J. W. Fuller, Walter, Jr., Jessie Fuller, Dorothy Fuller. Ordained deacon May 22, 1875; ordained priest June 11, 1876; rector Cambridge, N.Y., 1875-76; Waterford, N.Y., 1878-83; St. Philip's in the Highlands, Garrison-on-Hudson, 1883-98; vice-rector St. Paul's Church, Rome, Italy, 1886-87, and (1903-04), Cathedral of St. John the Divine, N.Y., 1900-01; chaplain Am. Church, Luzerne, Switzerland, 1904; delegate to Gen.

Conv. Episcopal Ch. for Foreign Churches, 1904. Traveled extensively in U.S., Can., Europe, Asia and Africa. Dir. Fuller & Warren Co., Troy, N.Y., and Fuller-Warren Co., Milwaukee, Wis. Episcopalian. Mem. N.Y. Hist. Soc., Am. Geog. Soc., N.Y. Acad. of Science, N.Y. Museum of Natural History, A.A.A.S., Am. Scenic and Historical Preservation Soc., Mayflower Soc., N.Y., Chi Psi fraternity. Mason. Author: Letters from Palestine, Souvenirs of Remembrance, Sermons and Addresses. Clubs: Troy (Troy). Century, University (N.Y.). Residence: Garrison-on-Hudson, N.Y.

Thompson, William Howard, United States senator from Kansas, was born Oct. 14, 1871, in Crawfordsville, Ind. He has been district judge, and has been identified with Kansas for over thirty-three years. He was elected a member of the United States senate for the term of 1913-19, and resides in Garden City, Kan.

Thomson, Charles M., United States congressman from the tenth district of Illinois, was born Feb. 13, 1877, in Chicago, Ill. He is a lawyer, and served two terms as alderman. He was elected to the sixty-third congress for the term of 1913-15, and resides in Chicago, Ill.

Thomson, John, librarian and author, of Philadelphia, Pa., was born in England. For eight years he was private librarian to Clarence H. Clark of Philadelphia, Pa., and for nearly three years was private librarian for Jay Gould of Irving-on-the-Hudson, N.Y. Since its opening in 1894 he has been librarian of the free library of Philadelphia, Pa. He is the author of "Descriptive Catalogue of Library of C. H. Clark," in two columns; "Catalogue of Irving Library of Jay Gould," "Descriptive Catalogue of the Works of Sir Walter Scott for the Free Library," and "Hither and Thither," a volume of literary essays. He is also author of "Fifteen Annual Reports of the Free Library," and other works.

Thomson, John Edwin, banker; born in St. Louis, Mo., 1851; son of Almon and Emma (Lewis) Thomson; attended schools in St. Louis, Mo., and Cambridge, Mass.; married, St. Louis, 1876, Francis Howel Marston. Began business life as cashier in St. Nicholas Hotel, St. Louis, and from there embarked in banking, 1873, as clerk in Valley National Bank of St. Louis; was afterward connected with the National Bank of Commerce, St. Louis, as clerk, and promoted until resigned as assistant cashier in 1892 to connect himself with Citizens' Bank of St. Louis, 1892-98, then retired from that bank. Republican; Unitarian. Recreations: Traveling, riding, golf, yachting. Clubs: Mercantile, St. Louis, Bellerive County, Harbor Point Golf. Residence: Buckingham Club Hotel. Office: 720 Merchants'-Laclede Bldg., St. Louis, Mo.

Thornburgh, John Minnis, lawyer; born Knoxville, Tenn., Nov. 10, 1881; son of ex-Congressman Col. Jacob M. and Laura Emma (Pettibone) Thornburgh; educated University of Tenn. and Columbia University, N. Y., graduated from University of Tenn. with degree B.A. 1901, LL.B., 1902, valedictorian; member Phi Gamma Delta Fraternity, Knoxville Lodge No. 160, B.P.O.E.; Past Grand Knight Knoxville Council No. 645 Knights of Colum-

bus, member Cotillion Club, Cherokee Country Club, and Phi Kappa Phi Honor Fraternity; admitted to bar to practice in all courts in Tenn., 1902, admitted to practice before Supreme Court of U. S., March 8, 1909; member of Knox Co. Republican Executive Committee since 1906; delegate to Republican Gubernatorial convention, 1910; candidate for Republican nomination Atty.-Gen. Knox Co., Tenn., 1910; formerly connected with law firm Cormick, Wright & Frantz, 1903-1905; formed partnership with J. Pike Powers, Jr., in 1905, and has practiced law since under the firm name of Powers & Thornburgh; Catholic; member of Church of Immaculate Conception; married Oct. 11, 1910, to Sara Matlock, of Riceville, Tenn.

Thornton, Gustavus Brown, physician and surgeon of 150 Court st., Memphis, Tenn., was born Feb. 22, 1835, in Bowling Green, Va. In 1862-65 he was chief surgeon of division in the confederate states army. In 1868-77 he was city hospital physician; in 1879-89 and in 1893-98 was president of the Memphis board of health; and in 1881-89 was a member of the state board of health. In 1881-82 he was president of the Tennessee state medical association; and in 1909-10 was president of the Memphis and Shelby county medical society.

Thornton, John Randolph, United States senator from Louisiana; was born in Iberville Parish, La., Aug. 25, 1846. He served as judge of Rapides Parish, La., from 1878 to 1880; was a member of the last state constitutional convention of Louisiana in 1898; member of the board of supervisors Louisiana State University; one of the three Louisiana commissioners to conference on uniform laws for the United States, and vice-president of that body. He was elected Dec. 7, 1910, by the general assembly of Louisiana to fill the unexpired term of Senator McEnery, and took his seat Dec. 12, 1910. His term of service will expire March 3, 1915.

Thropp, Joseph Earlston, was born at Valley Forge, Chester County, Pennsylvania, youngest of a family of twelve children, of Isaiah and Anna Virginia (Workheiser) Thropp. His great-grandfather on his father's side, James Wood, was the largest coal and iron operator of his time in England. Mr. Thropp's mother was a grand-daughter of Colonel Christian Workheiser and his wife, Mademoiselle Gerardin of Quebec; they, prior to the Revolution, came into Pennsylvania and became owners of the village of Howellville, Chester County, with several hundred acres of land adjoining. Colonel Workheiser and his wife helped establish the quaint old church near Strafford, Pennsylvania, and both lie buried in its churchyard. Joseph E. Thropp received his education in the public schools of Chester County, The Friends Central High School of Philadelphia, and graduated as a civil engineer from The Polytechnic College of the State of Pennsylvania. He was repeatedly re-elected president of the Alumni Association of this college. His first work, along the lines of his profession was in Minnesota in the mountain work in and about Duluth; when he rapidly rose in sixteen months, by persistent hard work, to the rank of division engineer in charge of

construction though the youngest civil engineer on the entire road. Called home by the death of his mother, he declined a flattering offer to return west, and accepted a position as assistant superintendent of the Merion Furnaces at Conshohocken. After eighteen months he became a partner of J. B. Moorehead & Co. He superintended the building of a large second furnace in seven months, less than one-third the time required by two neighboring companies each to build a furnace. His first wife was the daughter of the senior partner. While in Conshohocken he took an active interest in Sunday school and church work, political and civic affairs, being urged for the State Senate when but twenty-eight years of age, and later was offered the support of two hundred prominent business men and bankers if he would become an Independent Republican candidate for Congress. This he declined and was the youngest of seven candidates before the regular Republican convention. After a protracted contest he was only defeated by a combination of the older machine candidates. Resigning from the Merion Furnace Company he became the head of the Edge Hill furnace operations as Joseph E. Thropp & Company. In 1887 he married Miriam Douglas Bickley, the eldest and widowed daughter of Colonel Thomas A. Scott, president of the Pennsylvania Railroad and Assistant Secretary of War under President Lincoln. He helped organize and became vice-president of the American Protective Tariff League in New York, a member of the Eastern Pig Iron Association of Pennsylvania and of the Union League of Philadelphia. (From which he resigned in 1889.) In 1889 he became the owner of all the property known as the Everett Iron Company in Bedford County, Pennsylvania. Was elected to Congress from Pennsylvania in 1898 to represent the Bedford, Blair, Somerset and Cambria district. Was named on three committees in the House, the only new member so honored, and was spoken of by President McKinley as "one of the most useful new members of Congress sent, in his time, to represent Pennsylvania." In 1906 he acquired the Saxton Furnace properties in Bedford and Huntingdon Counties as well as large holdings in coal lands adjoining and ore lands at Antietam, West Virginia and Catoctin, Maryland. Associated with him at present in his business are his two sons, Douglas Scott Thropp and Thomas A. Scott Thropp. A winter home in Washington at No. 1701 20th Street, N. W., and a summer home at the iron works in Pennsylvania known as Earlston, Pa., are where he passes his time. A member and vestryman of St. Thomas' P. E. Church, Washington, D.C., and of several clubs:—Chevy Chase, Maryland, Riding and Hunt Club of Washington, D.C., and Manufacturers' Club of Philadelphia.

Tiffany, Nelson O.; resides in Buffalo; was born at Lancaster, N.Y., February 1, 1842; worked on a farm and in a lumber camp, 1860-61; engaged in the furniture business as manager and designer, 1864-67; married Julia Charlotte Chase of Buffalo January 28, 1868; traveled for the Howe Sewing Machine Co. as manager and superintendent of agencies, 1867-77 conducted the sewing-machine business in Buffalo on his own account, 1877-82;

was manager of the New York office of the Household Sewing Machine Co., in 1882; was secretary and general manager of the Masonic Life Association, of Buffalo, from 1884 to 1909. During his connection with the association it has been brought up from a small and unimportant local society to a large and scientifically rated company of large proportions, having over twenty-five millions of insurance in force. He has been president and general manager since 1909. Mr. Tiffany was elected president of National Assn. of Mutual Life Underwriters in 1913—and re-elected for 1914 at the recent convention, held at Mackinac, Mich., in August, 1914.

Tillman, Abram Martin, lawyer; born in Bedford County, Tenn., September 8, 1863; son of Lewis and Mary Catherine (Davidson) Tillman; educated in public and private schools of Shelbyville and Winchester, Tennessee; L.L.B.—L.L.M. Columbian (now George Washington) University Law School, 1886; married Sarah Clayton Ford of Nashville, Tenn., November 28, 1894. Admitted to bar, 1886; U. S. Attorney Middle District of Tennessee, 1898-1914. Member, Tillman & McCall, Lawyers, Vanderbilt Building, Nashville, Tenn. Hermitage Club, Nashville Golf and Country Club and Noelton Country Club. Residence, the Colonial, West End Ave., Nashville.

Tillman, Benjamin Ryan, United States senator from South Carolina, was born Aug. 11, 1847, in Edgefield county, C.C. He followed farming as a pursuit and took no active part in politics until he began the agitation in 1886 for industrial and technical education which culminated in the establishment of the Clemson agricultural and mechanical college at Calhoun's old home, Fort Hill. The demand for educational reform broadened into a demand for other changes in state affairs, and he was put forward the board of trustees of Miami University. He is a trustee of Miami University; and resides in Hamilton, Ohio.

Tillman, George N., attorney-at-law; born Shelbyville, Tenn., January 23, 1851; son Lewis and Mary C. (Davidson) Tillman; English-Scotch-Irish descent; educated and graduated Bethany, W. Va., A.B., 1870; B.L., 1872, Washington, D.C.; member of Legislature 1873; Assistant United States Attorney 1877; United States Marshal 1883; Republican nominee for governor 1896 and again 1908; judge of State Circuit Court 1913-1914; president Board of Trustees of the University of Nashville 1910-14; attorney for N.&D. Railroad for ten years; vice-president Merchants' Bank, 1907, Nashville, Tenn. (sold to First National Bank in 1907); member Christian Church; married, first, Nannie Catherine Miller; second, Martha Washington, 1882; at present engaged in general practice of law in partnership with his son, Lewis Tillman, and is interested in real estate investments and various banking and corporate institutions; he is also a Trustee of University of Nashville and Trustee of Fanning Orphan school.

Timmerman, Henry P., industrial commissioner Canadian Pacific Ry. Office, Montreal, Que. Born Nov. 6, 1856, at Odessa, Ont. Entered railway service, 1872, since which he has been consecutively, 1872 to 1874, operator Grand Trunk Ry.; 1874 to

1882, train dispatcher same road; 1882 to 1887, train dispatcher Canadian Pacific Ry. at Winnipeg, Man.; 1887 to 1890, assistant superintendent same road at Port Arthur, Ont.; 1890, when the New Brunswick Ry. was absorbed by the Canadian Pacific Ry., to May 1, 1901, general superintendent Atlantic division latter road at St. John N.B.; May 1, 1901, to 1906, general superintendent Ontario division same road at Toronto, Ont.; 1906 to 1908, general superintendent Eastern division same road; 1908 to date, industrial commissioner same road at Montreal.

Tinker, George Frederick, merchant, manufacturer and banker; born Marlow, N.H., Feb. 13, 1834; son of Nathan and Mary Ann Tinker; reared on a farm; educated in district schools and academy; married, Aug. 3, 1856, Augusta Rebecca Combs. Engaged as provision merchant and manufacturer since 1855; president Union Bank; trustee New London Savings Bank. Former member of Common Council and Board of Aldermen; mayor of New London, Conn., for three years; former member of Connecticut House of Representatives. Republican; Congregationalist. President Young Men's Christian Association, Smith Memorial Home; president Board of Trustees Bulkeley High School; chairman Board of Management Memorial Hospitals Association. Address: New London.

Tinker, Martin Buel; born Granville, Mass., March 17, 1869; parents, Martin Phelps and Margaret Maritta Smith; married Ethel Louise Bates, May 4, 1905; children, Martin, Jr., Alfred Bates and Charity Marshall; educated Massachusetts public schools; Harvard University, B.S.; graduate Jefferson Medical College of Philadelphia, 1893, and University of Berlin, Germany, 1899; license Pennsylvania, 1893; Massachusetts, Connecticut, 1895; Maryland, 1900; New York, 1904; degree B.S., Harvard; M.D., Jefferson and Berlin; spent two years post-grad. at the University of Berlin as regular matriculated student, shorter study at Leipzig, Freiburg and Bern, Paris, London and Glasgow; assistant in Physiology and Hygiene, Harvard University; Demonstrator of Surgery and Anatomy, Jefferson Medical College; Resident Surgeon Johns Hopkins Hospital, 1900 and 1903; Lecturer on Surgery and later assistant Professor in Surgery, Cornell University, 1903-1911; Surgeon Clifton Springs Sanitarium; member New York State, American Medical Associations, German Surgical Association, Academy of Medicine, American Association for the Advancement of Science; author of twenty-five papers in Medical Periodicals on Surgical Subjects; inventor of Three-Blade Abdominal Retractor; Regular; practice limited to surgery. Residence: Cornell Heights, Ithaca, N.Y.; Office: 105 N. Aurora St.; hours, 3-5 p. m.; Tel. at residence, Bell 763-J, Ithaca, 354-C; at office, Bell, 648, Ithaca 451.

Tippin, James Jackson, Auditor and Secretary Louisiana Ry. & Navigation Co. Office, Shreveport, La. Born Jan. 26, 1870, at Henderson, Ky. Spent one term in business college at Georgetown, Ky., 1888, and one year at business college at Louisville, Ky., 1889. Entered railway service 1890, since which he has been consecutively to Jan. 1894, stenographer to master mechanic

Louisville & Nashville Rd. at Howell, Ind.; Jan. 1894 to May, 1895, stenographer and clerk auditor's office, Mississippi River & Bonne Terre Ry. at Bonne Terre, Mo.; May, 1895, to Nov. 1896, stenographer and clerk in purchasing agent's office and auditor's office Louisville, Evansville & St. Louis Rd.; Nov. 1896 to Sept. 1898, clerk and bookkeeper auditor's office Mississippi River & Bonne Terre Ry.; Sept. 1898 to Oct. 1899, stenographer and clerk auditor's office and superintendent's office St. Louis Southwestern Ry. of Texas, Oct., 1889 to July, 1902, clerk and traveling auditor Kansas City Southern Ry.; July, 1902 to Dec. 1904, chief clerk vice-president and general manager's office and assistant in president's office Louisiana Ry. & Navigation Co.; Dec. 1, 1904, to date, auditor same company; May 1, 1912, also secretary same company.

Tipsword, Harrison Meridith, president of Westfield College, Westfield, Ill., was born Sept. 28, 1866, in Coles County, Ill. He has been principal of High School, superintendent of city schools and county superintendent of schools. He is the author of A Manual and Guide in United States History. He is also an institute lecturer. He is president of the Westfield College.

Titus, Harry L., lawyer; born Vevay, Ind., Dec. 3, 1858; son, James H. and Isabella (LeClerc) T. Edu.; public schools, Vevay. Married, Mary Horton, May 3, 1887. City Atty., San Diego, 1886-88. General counsel for Spreckels Cos. Republican. Res., Coronado. Office: Union bldg., San Diego, Cal.

Titus, Stanley Herbert, physician and surgeon; born, Palouse, Aug. 18, 1880; son, Frank Leslie and Ellen (Diamond) T. A.B., Gongaza College, 1900; M.D., George Washington Univ., 1907. Asst. Surg., Great Northern R.R. Surg., Gonzaga College. Lecturer, Sacred Heart Hosp.; Exam. Phys., Canada Life Co. Member: Spokane County, Wash. State, and Am. Med. Assn. Club: Spokane Club, Spokane Country Club, and S.A.A.C. Res.: 812 E. Nora Ave.; Office: 210 Fernwell blk., Spokane, Wash.

Todd, James Edward, University of Kansas, Lawrence, Kas. Geology. Was born, Clarksfield, O., Feb. 11, 46. A.B., Oberlin, 67, A.M., 70; Sheffield Sci. Sch. Yale, 70; summer sch. geol. Harvard, 75. Prof. nat. science, Tabor, 71-92; geol. and miner, South Dakota, 92-03; state geologist, S. Dak., 93-03; asst. prof. geol. Kansas, 07— Adj. prof. nat. science, Beloit, 81-83; asst. geologist or field asst., U. S. Geol. Surv., 81-88, 97—; Mo. Geol. Surv., 92; Minn. Geol. Surv., 92-93. F.A.A.; Geol. Soc.; Wash. Geol. Soc.; cor. mem. Iowa Acad. Cross fertilization of flowers; colors of animals; moraines; margin of drift and loss in Missouri, Iowa, Nebraska, South Dakota and North Dakota; the Cretaceous of South Dakota; the artesian area of the Dakotas; areal geology of James River valley.—Pleistocene of Kansas; economic geology of the middle west.

Tombs, Guy, general freight agent Canadian Northern Ry. Office, Montreal, Que. Born Nov. 22, 1877, in County of Argenteuil, Quebec. Educated at Montreal high school. Entered railway service Sept., 1892, since which he has been consecutively, to April, 1895, junior import clerk foreign freight department Can-

adian Pacific Ry. at Montreal; April 11, 1895, to Aug. 31, 1897, secretary to general manager and secretary United Counties Ry., St. Hyacinthe, Quebec; Sept. 1, 1897, to May 30, 1899, chief clerk to Canadian agent Central Vermont Ry, at Montreal; June 1, 1899, to June, 1900, rate clerk division freight office Grand Trunk Ry., Montreal; June, 1900, to April, 1901, traveling freight agent Central Vermont Ry. at St. John's, Quebec, and St. Albans, Ct.; May 1, 1901, to May 31, 1912, general freight and passenger agent Great Northern Ry. of Canada and its successor, the Canadian Northern Quebec (including Quebec & Lake St. John Ry.); April 1, 1910, to March 31, 1911, also acting general freight and passenger agent Canadian Northern Steamship Co.; April 1, 1911, to May 31, 1912, also general agent same company; June 1, 1912, to date, general freight agent Canadian Northern Ry. at Montreal, Quebec.

Tompkins, George S., fire insurance, 86 State St., Albany, N. Y.; residence, 47 South Manning Boulevard, Albany, N.Y. Born in Matteawan, N. Y., March 17, 1874. Educated at Cornell ('96). Married. He is special agent for Commercial Union Assurance Co., Ltd., The Palatine Insurance Co., Ltd., The Commercial Union Fire Ins. Co., of N.Y.; Union Assurance Society Ltd., Hand-in-Hand Underwriters.

Tompkins, Leslie J., lawyer and professor, University Building, New York City; residence, 1 West 68th St. Born in Salem, Minn., May 2, 1867. Educated at New York University. Registrar and librarian of the New York University since 1892, and later professor of law. Member Reform Club and Association of the Bar of the City of New York. Registrar, Asst. Treasurer and Librarian of New York University, 1892-1904. Member New York Legislature, 1905, 1906. Professor of Law and Secretary of the Law School, New York University, 1898-. Author: The Law of Private Corporations, 1901; The Law of Commercial Paper, 1913; Select Cases on the Law of Private Corporations, 1908. Secretary Board of Trustees Bible Teachers' Training School; Member Bar Association City of New York; New York County Lawyers' Association; Cincinnati Bar Association, etc. Office, 27 Cedar St.

Topakyan, Hayozoun Hohannes, diplomat of 225 Fifth ave., New York City, was born Nov. 5, 1864, in Turkey. He became a successful commission merchant of dry goods in Constantinople; and is now consul-general of Persia in the United States. He is vice-president of the international peace forum. While Mr. Topakyan is recognized at the present time as being at the head of the importation of high grade Oriental rugs into this country he commenced on a comparatively small scale, and it was his capable management which brought about the development of the business house of which he is the leading spirit. The Persian government in 1892 appointed Mr. Topakyan Imperial Commissioner and Director-General of their exhibits at the World's Fair at Chicago. He built the Persian and Ottoman pavilion at his own expense, and so magnificent and interesting were the exhibits he gathered from both countries, that he was awarded forty-eight

diplomas and forty-eight medals, this including the personal thanks and a diploma from President Cleveland in recognition of the exceptionally fine work he had done in the interests of the fair.

Topping, John Alexander, manufacturer, financier, of 17 Battery Pl., N.Y. City, was born St. Clairsville, O., June 10, 1860; son of Henry and Mary (Tallman) Topping; educated in public and high schools of Kansas City; married, Bridgeport, O., Jan. 18, 1883, Minnie C. Junkins; children: Wilbur B., Henry J. In service of Aetna Iron & Nail Co., as clerk and various other positions, until 1898, when apptd. pres. Aetna Standard Iron & Steel Co.; elected 1st v.-pres. Am. Sheet Steel Co., 1900, serving until 1903, when engaged in reorganization of La Belle Iron Works, Wheeling, W.Va.; became pres. Am. Sheet & Tin Plate Co., 1904; joined syndicate which secured control of Republic Iron & Steel Co. and Tenn. Coal, Iron & R.R. Co. Was first manufacturer of open hearth steel rails in U.S.; resigned 1907, devoting time to Republic Iron & Steel Co., being chmn. of Bd. of Dirs. Mem. Sons of Revolution. Clubs: N.Y. Athletic, Union League, Greenwich Country (N.Y.), Triton, Game and Fish.

Torek, Franz, physician, of 1021 Madison Ave., N.Y. City, was born, Breslau, Germany, April 14, 1861; son of Albert and Anna (Wiesner) Torek; educated Breslau, Germany, 1867-72; sch. in Germany five years; pub. sch., N.Y. City, 1872-75; grad. Coll. City of N.Y., A.B., 1880, A.M., 1887; Coll. of Phys. and Surg. (Columbia), M.D., 1887; married, N.Y., April 29, 1896, Minnie Volkening; children: Gretchen, born 1897; Paul, born 1902. Attending surgeon N.Y. Skin and Cancer Hosp., German Hosp., N.Y.; adjunct prof. of surgery in N.Y. Post-Grad. Med. Sch. Fellow N.Y. Acad. of Medicine, Am. Acad. of Medicine; mem. N.Y. Surgical Society, N.Y. County Med. Soc., N.Y. State Med. Soc., German Med. Soc., Med. Assn. of Greater N.Y., Harlem Med. Assn., Bronx Med. Assn., Physicians' Mutual Aid Assn., Phi Beta Kappa Soc.; ex-pres. German Med. Soc., German Hosp. Alumni Assn., Nat. Assn. for Study and Education of Exceptional Children. Clubs: City College, Arion Soc., Liederkranz Soc. Residence (summer): Wantagh, L.I.

Torrey, Burroughs George, portrait painter, of 27 East Thirty-fifth St., New York, N.Y., was born in 1863 in New York City. His portraits are in Buckingham Palace and the South Kensington Museum of London. He has painted portraits of Roosevelt and Taft, and the royalty of Europe.

Torrey, James Humphrey, counsel Delaware & Hudson Co. Office: Scranton, Pa. Born June 16, 1851, at Delhi, N.Y. M.A., Amherst College class of 1873. Admitted to bar 1876. Entered railway service 1878 with the Delaware & Hudson Co., of which company he is now counsel.

Toussaint, Julius F., printer, 37 Chambers St., New York City; residence: 2861 Webster Ave., Bronx. Born in Fürth, Bavaria, Germany, 1860. Educated in New York City. Married. President and manager Astoria Realty Co. Formerly with Drexel,

Morgan & Co., and Ladenburg, Thalmann & Co. Member Guiding Star Lodge 575 F.&A.M., Royal Arcanum.

Tower, Charlemagne, ambassador; born in Philadelphia, April 17, 1848; son of Charlemagne and Amelia (Bartle) Tower, eighth in descent from John Tower, who emigrated from Hingham, Norfolk, England, to Massachusetts, in 1637. He was educated in the Military Academy at New Haven, Conn., at Phillips' Academy at Exeter, N. H., and Harvard University, A.B., 1872; he pursued graduate studies in history, foreign languages and literature in Europe, 1872-1876, and afterward studied law in the office of William Henry Rawle in Philadelphia. He has received the honorary degree of LL.D. from Lafayette College, Pa., the University of Chicago, Hamilton College and the Universities of Glasgow and St. Andrew's. Mr. Tower was admitted to the Philadelphia bar in 1878, and in 1882 removed to Duluth, Minn., where he was president of the Duluth and Iron Range Railroad and managing director of the Minnesota Iron Company. He returned to Philadelphia in 1887, and has since made his home there, owning large interests and being officer and director in various large corporations. He began his diplomatic career in 1897, upon his appointment by President McKinley as envoy extraordinary and minister plenipotentiary of the United States to Austria-Hungary, remaining at Vienna until 1899, when he was advanced to ambassadorial rank as American ambassador to Russia, at which court he remained until his appointment in 1902 American ambassador to Germany, serving until June, 1908. Mr. Tower has devoted much attention to historical research and his two-volume work on The Marquis de LaFayette in the American Revolution, published in 1895 (Lippincott), is one of the most important contributions to Revolutionary history. He received from the French Government, in recognition of this work, the decoration of grand officer of the Legion of Honor. Mr. Tower published also, in 1914, a volume of "Essays Political and Historical" (Lippincott). He was for several years a trustee of the University of Pennsylvania, and he is a member of the American Philosophical Society, of Philadelphia; the American Institute of Mining Engineers, and of the Academy of Natural Sciences. Mr. Tower married in 1888, Helen Smith, daughter of G. Frank Smith, of Oakland, Calif. Office: 228 South Seventh Street, Philadelphia.

Tower, George Warren, Jr., of 50 Church St., New York, N.Y. Geology, mining. Born, Cambridge, Mass., Oct. 27, 1871. A.B., Harvard, 1894, A.M., 1895. Instr. physics, Boston, 1894; teacher sciences, high school, Quincy, Mass., 1895; geologist, U.S. Geol. Surv., 1895-99; geologist and mining engineer, 1899-. Min. Eng.; Mont. Eng. Soc.; Wash. Geol. Soc. Economic geology; mining and mine examinations.

Tower, William Lawrence, University of Chicago, Chicago, Ills. Zoology. Was born Halifax, Mass., Dec. 22, 1872. Lawrence Sci. Sch., Harvard, 1893-96; grad. sch., 1898-00; B.S., Chicago, 1902. Asst. entom. Mass. Dept. Agr., 1893; zool., Harvard, 1894-96; instr., Cent. High Sch., Akron, O., 1897-98; asst. Harvard, 1898-00; prof. zool. and physiol., Antioch, 1900; asst. embryol.,

Chicago, 1901-02; assoc. embryol. and comp. anat., 1903; instr. embryol., 1904-07; asst. prof. zool., 1907; assoc. prof., 1911. F.A.A.; Soc. Nat.; Soc. Zool.; Chicago Acad. Nervous system of cestodes; insect metamorphoses; development of colors and color pattern in insects; effect of temperature, moisture, etc., upon organic variations; production of new characters, races and species (experimental); evolution in chrysomelid beetles.—Experimental investigation of evolution, especially the role of external conditions in variation; heredity and bionomic processes; tropical biology. Desert biology.

Towne, Charles Arnette, lawyer; born in Oakland County, Mich., Nov. 21, 1858; son of Charles J. and Laura A. F. Towne; educated, public schools of Oakland County, Mich., and University of Michigan, Ph.B., 1881; LL.D., University of Alabama, 1905; married, 1887, Maude Irene Wildey. Became chief clerk of Department of Public Instruction, Lansing, Mich., 1881, and later in Treasury Department State of Michigan; studied law and was admitted to bar of Michigan, 1885, and practiced at Marquette, Mich., 1885-89, Chicago, 1889-90, and then located at Duluth, Minn.; elected to congress on Republican ticket, 1894, and at once became prominent as an advocate of bimetallism; was delegate to the national Republican convention at St. Louis, 1896, but left the convention upon the adoption of the single gold-standard platform, becoming one of the organizers of the Silver Republican party; was nominated for congress by the Democrats and Populists, 1896, but deefated; became chairman Silver Republican National Committee, 1897; nominated by the People's party and by Silver Republicans, 1900, for vice-president of U.S., but declined both nominations and affiliated with the Democratic party, making speeches for Bryan and Stevenson in the campaign of that year; appointed by Gov. Lind of Minnesota, as U.S. senator, and in senate made strong opposition to the Philippine policy of the administration. After some experience in Texas in the production and refining of oil, he took up his permanent residence in New York City in 1901; elected to the fifty-ninth congress in 1904 from the fourteenth New York district. He is a member of the law firm of Towne & Spellman, 115 Broadway.

Towner, Horace Mann, congressman, was born Oct. 23, 1855, in Belvidere, Ill. In 1877-90 he practiced law in Corning, Iowa, and in 1890-1911 was district judge. He was elected to the sixty-second and sixty-third congresses as a Republican, and resides in Corning, Ia.

Townsend, Charles Elroy. United States senator from Michigan, was born in Concord, Jackson County, Mich., Aug. 15, 1856. He was elected to the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses; was nominated United States senator at the primaries on Sept. 7, 1910, receiving a majority of 41,000 over Senator Burrows, and elected by the Michigan legislature Jan. 18, 1911.

Townsend, Charles Henry Tyler, educator, entomologist and scientist, of Casilla 1237, Lima, Peru, was born Dec. 5, 1863, in Oberlin, O. He was educated at Oberlin College, and received the

degrees of M.D. and B.S. from the George Washington University. He has been curator of the Museum of the Institute of Jamaica; entomologist to the New Mexico College Experiment Station, and in 1909-12 was government entomologist of Peru. Since 1912 he has been government entomologist and director of entomological stations of Peru.

Townsend, Charles Orrin, Dept. of Agriculture, Washington, D.C. Plant pathology. Born, Washtenaw Co., Mich., Jan. 16, 1863. B.P., Mich. State Nor. Sch., 1891; B.S., Michigan, 1888, M.S., 1891; Leipzig, 1895-97, Ph.D., 1897. Prof. nat. science, St. John's (Md.), 1888-91; Wesleyan (Ga.), 1891-95; instr. bot., Barnard, Columbia, 1897-98; prof. bot., Md. Agr. Col., and state plant pathologist, 1898-1901; plant pathologist in charge sugar-beet investigations, U.S. Dept. Agr., 1901-; consulting agriculturist, U.S. Sugar and Land Co., Garden City, Kan., 1910-; pathologist in charge of sugar beet investigations, U.S. Dept. Agr., 1914-. F.A.A., Bot. Soc., Soc. Prom. Agr. Sci., Wash. Biol. Soc.; Wash. Bot. Soc., Am. Genetic Assn. Physiology and pathology of plants; the influence of nuclei on the formation of the cell-wall; diseases of the sugar-beet; the development of a beet seed ball containing a single seed.—Treatment of beet seed balls to improve germination; selection of sugar-beets to increase tonnage, sugar content, alkali resistance, etc.

Townsend. Edward W., congressman, was born in Cleveland, Ohio, March 10, 1855. He is the author of a number of novels, plays, books of short stories and a text-book on the Constitution of the United States; was his party's candidate for representative in the sixty-first congress, receiving about 6,000 more votes than the head of his ticket; was elected to the sixty-second congress, and re-elected to the sixty-third congress for the term of 1913-15, and resides in Montclair, N.J.

Townsend, J. Fred, traffic manager McKeesport Connecting Rd., Benwood & Wheeling Connecting Ry. and Lake Terminal Rd. Office: Pittsburgh, Pa. Born in 1860 at Cleveland, Ohio. Entered railway service 1879, since which he has been consecutively to 1889, freight clerk Cleveland, Tuscarawas Valley & Wheeling Ry., one year freight clerk and chief clerk Empire Line, one year same positions with Lake Shore & Michigan Southern Ry. and in general freight office Cleveland, Lorain & Wheeling Rd.; 1889 to March, 1893, general traffic agent same road; March 20, 1893, to Feb. 1, 1897, assistant general freight agent Wheeling & Lake Erie Rd.; Feb. 1, 1897, to Aug. 13, 1899, assistant general freight and passenger agent, and Aug. 13 to Nov. 1, 1899, general freight and passenger agent same road; Nov. 1, 1899, to date, traffic manager McKeesport Connecting Rd., Benwood & Wheeling Connecting Ry. and Lake Terminal Rd.; is also traffic manager National Tube Co. and The Shelby Steel Tube Co.

Traber, Herman L., general freight and passenger agent Missouri, Oklahoma & Gulf Ry. Office, Muskogee, Okla. Born April 27, 1880, at Kansas City, Mo. Graduated from Central high school at Kansas City, Mo., class of 1898. Entered railway service Aug. 16, 1898, since which he has been consecutively to March 15,

1905, in various capacities Kansas City, Ft. Scott & Memphis and St. Louis & San Francisco Rds.; March 15, 1905, to Jan. 1, 1908, contracting agent St. Louis & San Francisco Rd. at Kansas City; Jan. 1, 1908, to Jan. 1, 1909, chief clerk joint commercial office same road and Chicago, Rock Island & Pacific Ry.; Jan. 1, 1909, to Jan. 1, 1911, contracting agent St. Louis & San Francisco Rd.; Jan. 1, 1911, to March 15, 1912, commercial agent Missouri, Oklahoma & Gulf Ry.; March 15, 1912, to date, general freight and passenger agent same road at Muskogee, Okla.

Tracy, Evarts, architect of 244 Fifth Ave., New York City; born New York City, May 23, 1868; son of J. Evarts and Martha S. (Greene) Tracy; graduate Yale University, B.A., 1890, Ecole Nationale et Special des Beaux Arts, Paris, 1894; married, Plainfield, N.J., June 23, 1904, Caroline F. Streuli. Has traveled extensively in Europe, also in America, including British possessions and South America; member architectural firm of Tracy, Swartwout, architects of public buildings, clubs, banks, hotels, courthouses, etc. Representative work, Yale Club, Home Club, Hotel Webster, New York; National Metropolitan Bank, Washington, D.C.; Connecticut Savings Bank, New Haven, Conn.; Somerset County Court House, Somerville, N.J.; Minneapolis Club, Minneapolis, Minn.; U.S. Postoffice & Courthouse, Denver, Colo.; Missouri State Capitol; The Players, N.Y.; West Indian Club, London, Eng. Republican. Member Beaux Arts Society Architects, Architectural League of New York, American Institute Architects. Recreations: All outdoor sports, including fishing and shooting.

Tracy, Ira Otis, physician, Long Island State Hospital, Brooklyn. Born in Lisbon, St. Lawrence Co., N.Y., Sept. 17, 1858. Educated at St. Lawrence University, Canton, N.Y.; Medical Department University of Michigan; and College of Physicians and Surgeons in the city of New York (M.D., 1882). Brooklyn Law School (LL.B., 1906). First assistant physician, Long Island State Hospital, Brooklyn, N.Y. Member of American Medical Association; N.Y. State Medical Society; N.Y. Academy of Medicine; Medical Society of the county of Kings; N.Y. Society of Medical Jurisprudence; L.I. Historical Society; Kings County Historical Society; Sons of the Revolution; and life member of the American Historical Association; N.Y. Historical Society; N.Y. State Historical Association; Order of the Founders and Patriots of America; N.Y. Genealogical and Biographical Society; American Museum of Natural History; American Geographical Society; Brooklyn Masonic Veterans Association.

Tracy, Samuel Mills, Biloxi, Miss. Agriculture. Born Hartford, Vt., April 30, 1847. B.S., Michigan Agricultural College, 1868; M.S., 1873. Professor botany, Missouri, 1877-87; director Miss. Agr. Exp. Sta., 1887-97; special agent forage crop investigations, U.S. Dept. Agr., 1897. F.A.A.; Bot. Soc.; Soc. Prom. Agr. Sci., (Pres., 1909-11); La. Soc. Nat.; Davenport Acad. Fellow N.O. Academy of Science, Botany of the southern United States; agriculture. Introduction of new crops.

Trammel, P., governor of the State of Florida. He is governor of Florida for the term of 1913-17; and resides in Tallahasse, Fla.

Transue, Judson L., banker of Williamson, N.Y., was born Aug. 3, 1865, in Wyalusing, Pa. He attended the Genesse Wesleyan Seminary in Lima, O. He attended school at Syracuse, N.Y., and studied law at Rochester, N.Y. He is vice-president and cashier of the State Bank of Williamson.

Trask, Katrina (Mrs. Spencer Trask), author, reformer, was born, Brooklyn, N.Y.; daughter George L. and Christina (Cole) Nichols; educated in private schools and by private tutors; married, Brooklyn, N.Y., 1874, Spencer Trask. Has throughout life engaged in much humanitarian and altruistic work, and has written several poems and articles published in leading magazines, tending to uplifting of humanity and freedom of thought and religion; active in literary and social circles. Active Democrat, though not a suffragist, and influential in politics, working personally for good citizenship and good government. Author: Free Not Bound; Mors et Victoria; Night and Morning; King Alfred's Jewel; In the Vanguard. Residence: Yaddo, Saratoga Springs, N.Y.

Travis, Lee M., lawyer, born, New York, June 20, 1874; son of Gould J. and Ella (Ford) Travis. A.B., Univ. of Oregon, 1897; LL.B., Univ. of Mich., Ann Arbor, 1900. Married, Lillian R. Baker, July 4, 1903, at Tillamook, Ore. Dir., Meadow Valley Land and Investment Co.; secy. and treas., Oregon-Idaho Orchard Co.; Oregon Commissioner, S.F. Fair, in 1915. Served Co. C, 2d Ore. Vol. Inf., in Span.-Am. War, in 1898. Ore. delegate, Denver Democratic Convention, 1908; represented State of Oregon on Notification Committee, Lincoln, 1908. Member Acacia Fraternity, past master, Eugene Lodge, No. 11, A.F. & A.M.; Knights Templar and Shriner, Elk, Eagle, W.O.W. Chairman Lane County Democratic Central Committee. Residence 248 W. 7th. Office: 12 East 8th, Eugene, Ore.

Treacy, Rev. James Power, born in Tipperary, Ireland, May, 1869. Educated at St. Vincent's College, Castleknock, County Dublin; also at the Royal University, Dublin; from which he received the gold medal (scientia et religione); in 1888, he went to Rome to the Canadian College for a special course in Philosophy; remained there until 1893; studied under Lorenzelli and Sbarretti, and obtained the degree of Ph.D. in the Academy of St. Thomas, 1889; studied theology under the late Cardinal Satolli and was ordained in 1892; took the degree of S.T.D. in 1893; 1894-1913 was pastor of St. Patrick's Church, Dixie. In 1913 was appointed parish priest of St. Cecilia's Church, Toronto; rector of St. Patrick's Church, Dixie, Ontario, Canada; served as one of the official secretaries to the first Plenary Council of Canada, 1909; also theologian at Council; contributed editorial articles to the Catholic Register, Toronto, from 1894 to 1905, and to other religious and secular papers in Canada. Editor of the Question Box on Catholic Register, Toronto, and has written for various magazines in the United States and Canada. In 1895, Father

Treacy accompanied the late Archbishop Walsh of Toronto, to Europe, and traveled extensively in Great Britain, Ireland and the continent. In 1907 he returned to Rome, had a private audience with Pope Pius X, also with Cardinal Merry Del Val and Cardinal Satolli, visited Naples, Vesuvius, Loretto, London, France and his family home in Ireland. Address: St. Cecilia's Rectory, 161 Annette St., Toronto, Ontario, Canada.

Treadway, Allen Towner, United States congressman from the first district of Massachusetts, was born Sept. 16, 1867, in Stockbridge, Mass. He is a hotel proprietor; and has been a member of the state senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in Stockbridge, Mass.

Treadwell, George Curtis, former mil. sec., Albany, N.Y., was born Albany, N.Y., Aug. 24, 1872; s. Major George Hooker and Elizabeth (Schnebley) Treadwell; g.-g.s. John Treadwell, the last of the Puritan govs. of Conn.; grad. Harts Sch., Farmington, Conn., 1887; Sedgwick Inst., Great Barrington, Mass., 1890; Yale Univ., Sheffield Sci. Sch., Ph.B.,1893; married. Sec. and dir. George C. Treadwell Fur Co., 1887-1894, Geo. C. Treadwell Co., 1890-1894; sec., treas. and dir. Economic Power and Construction Co., 1896-1906. Citizens' Economic Power Co., 1905-1906; pres. Plymouth Seam Face Granite Co., of Boston, since 1913. Two trips to England and Continent, 1899-1901. Private 3d Signal Corps, N.G.N.Y., 1893-1897; col. mil. sec. State of N.Y., on Gov. Black's staff during Spanish-American War, 1897-1899; col. mil. sec. and a.d.c. to Gov. Roosevelt, 1890-1901; appt. Jan. 1, 1907, mil. sec. to Gov. Hughes, with original rank; re-apptd. by Gov. Hughes Jan. 1, 1909. Mil. sec. to Gov. White, Oct. 6, 1910. Republican; Presby'n. Mem. Art Students' League, Albany, N.Y., Albany Inst., Yale Alumni Ass'n. of Eastern N.Y. (former sec. and treas.), Veteran Ass'n. 3d Signal Corps, N.G.N.Y., mil. Service Inst'n. of U.S. Hist. and Art Soc., class agent, Yale Alumni Fund Ass'n., Sons of Revolution; Soc. Colonial Wars, Mil. Order Loyal Legion; Order Founders and Patriots, Lewis O. Morris Post, 121, G.A.R. Recreations: Polo, riding, rowing, instrumental music, singing. Clubs: Yale (N.Y. City), University (Albany).

Treman, Robert Henry, banker, merchant, of Ithaca, N.Y., was born, Ithaca, N.Y., March 31, 1858; son of Elias and Elizabeth (Lovejoy) Treman; educated Ithaca Acad.; grad. Cornell Univ., B.M.E., 1878; married, Detroit, Mich., June 24, 1885, Laura Hosie; children: Robert Elias, born April 24, 1888; Allan Hosie, born Aug. 10, 1899. Pres. Tompkins Co. Nat. Bank, Treman, King & Co., Inc. (jobbers of hardware); dir. Ithaca Savings Bank, Ithaca Trust Co., Ithaca Security Co., Cayuga Lake Cement Co. Pres. N.Y. State Assn. of Hardware, jobbers, 1910-1911-1912-1913; N.Y. State Bankers' Assn., 1913-14; vice-pres. N.Y. State Bankers' Assn., 1912-13. Chosen by vote of the bankers of New York State a Class A director in the Federal Reserve Bank at New York City. Trustee Cornell Univ., Old Ladies' Home, Ithaca. Independent Democrat; Presbyterian. Member Chi Phi (college)

fraternity. Recreations: Golf, Motoring. Clubs: Town and Gown (Ithaca), Ithaca Country, Cornell University (N.Y. City).

Tremble, George T., banker, born Green Bay, Wis., Feb. 12, 1870; son of Martin E. and Sarah Ann (Cook) Tremble; graduated Marshall (Mich.) High School, and Univ. of Michigan, Ph.B., 1894; married, Salina, Kan., June 1, 1905, Mary Culp; three sons. Began as teller Wilson State Bank, prior to 1894; has been connected with the Central National Bank since 1894; holding position of cashier until 1908, when elected president, which position still holds and also that of director. President and director Frederick State Bank, Frederick, Kan., Ellsworth Oil and Development Co.; treasurer and director Ellsworth Salt Co.; director Wilson State Bank, Wilson, Kan. Served as mayor of Ellsworth, Kan., six years. Democrat; Episcopalian. Director Ellsworth Free Public Library, Royal Arch Mason, Knight Templar and Wichita Consistory, Scottish Rite; member Zeta Psi fraternity. Recreations: Baseball, Golf, Tennis, Whist. Clubs: Ellsworth, University (Chicago). Address: Ellsworth.

Tribble, Samuel J., congressman, was born about 1869, and was reared in Franklin County, Ga. He was elected to the sixty-second and sixty-third congresses.

Trimble, Thomas Clark, Jr., lawyer and capitalist; born in Lonoke, Ark., in 1879; son of Thomas Clark and Sallie Henderson (Chapline) Trimble; attended Lonoke public and high schools, University of Arkansas, Fayetteville, Law Department of University of Arkansas. Engaged in practice of law since 1904, being associated with father under firm name of Trimble & Trimble, and practicing in several counties. Delegate to Democratic National Convention of St. Louis, 1904; chairman of sixth congressional committee for six years; secretary of judiciary, seventeenth judicial district. Lieutenant-colonel, governor's staff, four years. Democrat; Baptist. Member Bar Association of Arkansas, Commercial Law League of America, Kappa Sigma fraternity. Mason, Knight of Pythias. Address: Lonoke.

Tripp, Guy Eastman, chairman of board Westinghouse Electric & Mfg. Co.; born Wells, Me., April 22, 1865; son of Alonzo K. and Abbie F. (Yeaton) Tripp; educated S. Berwick (Me.) Academy. Director New York Railways Co., American Surety Co., U.S. Mortgage & Trust Co., Electric Properties Corporation, Westinghouse, Church, Kerr & Co., Westinghouse Lamp Co., Canadian Westinghouse Co., Ltd., Bryant Electric Co., Perkins Electric Switch Mfg. Co., R. D. Nuttall Co., Scranton & Wilkes-Barre Traction Corporation; chairman of Board of Westinghouse Metallfaden Gluhlampenfabrik Geesellschaft m.b.H., Vienna, and Westinghouse Metal Filament Lamp Co., Ltd., of London. Clubs: Union League, Railroad (New York), Exchange(Boston), Wompatuck (Hingham, Mass.), American Universities Club of London. Home: New York, N.Y. Office: No. 165 Broadway, N.Y.

Trowbridge, Charles C., physicist and author, of 434 Riverside Drive, N.Y. City, was born, Astoria, L.I., N.Y., April 26, 1870; son of Gen. William P. and Lucy (Parkman) Trowbridge; educated Hopkins Grammar School, New Haven, Conn., Trinity Coll.,

Hartford, Conn., B.S., 1892, M.S., 1903, hon. Sc.D., 1908. Asst. Professor of Physics in Columbia Univ.; fellow A.A.A.S. and N.Y. Acad. of Sciences; member of Am. Physical Soc., the Astronomical and Astrophysical Soc. of America. Author of numerous monographs on experimental physics and meteorology, and has also written on animal mechanics and ornithology.

Tubbs, Jerome Fernando, minister, ranchman and banker; born Steuben County, N.Y., May 27, 1852; son of Frederick H. and Betsey (Harder) Tubbs. Educated, Academic University of Minnesota; D.D., Potomac University, 1906; LL.D., Geo. Washington University, 1904. Married Mrs. Ella Dimmick, July 10, 1901, at Los Angeles, Cal. Represented Los Angeles Presbytery in the General Assembly of America in Buffalo, N.Y., 1904, and the Santa Barbara Presbytery in the Assembly of 1909, in Denver, Colo. On account of health, closed pastorate at the Church of the Redeemer, Los Angeles, at end of four years, and retired to ranch; since which has been active in raising walnuts and in business. Has had successful business experience as well as years in active gospel ministry. Belongs to the race of successful business and professional men. President, Commercial and Savings Bank, Carpinteria; president, Chamber of Commerce, Carpinteria; director Tubbs Fuel and Feed Co., Los Angeles, Cal. Member A.F. & A.M., I.O.O.F. Has contributed editorially to various newspapers. Address: R.F.D. No. 3, Carpinteria, Cal.

Tuck, John Bennett, lawyer, was born, Lisbon, N.Y., April 5, 1868; son of Andrew and Maria (Lynch) Tuck; educated at public schools, Ogdensburg Free Acad., 1885-89; Cornell Univ., B.L., 1893; Cornell Univ. Law Coll., LL.B., 1895; married, Cleveland, O., Jan. 23, 1904, Anna M. Flannagan; children: Mary, born 1906 (deceased); John Bennett, Jr., born Jan. 4, 1908; Andrew Edward, born Feb. 18, 1910. Engaged in general practice of law since graduation. Director Estate of Dennis McCarthy, Inc. Served as captain Co. A, 203d N.Y. Vol. Inf. in war with Spain; now major 3d Battalion, 3d Inf., N.G.N.Y. Republican; Roman Catholic. Member Delta Upsilon fraternity, Mil. Order Foreign Wars, Knights of Columbus. Recreations: Rifle Shooting, Fishing. Clubs: Citizens, University, Cornell. Residence: 126 Concord Pl. Address: 505 Dillaye Memorial Bldg., Syracuse, N.Y.

Tucker, Carll, manufacturer, of 1808 Broadway, New York City, was born, Albany, N.Y., Oct. 14, 1881; son of Luther H. and Cornelia Strong (Vail) Tucker; educated at Albany Acad., Albany, N.Y., St. Paul's School, Concord, N.H.; Yale Coll., A.B., 1904; married, Albany, N.Y., Feb. 27, 1908, Marcia Myers Brady; children: Luther, born June 20, 1909, Nicholas Brady, born July 11, 1910, Marcia Ann Myers, born May 30, 1914. Treas. Maxwell Motor Co., Inc. Episcopalian. Clubs: Yale, Rumson Country. Residence: 903 Park Ave.

Tucker, George Fries, railroad official of Gulfport, Miss., was born July 4, 1866, in Cincinnati, O. In 1882 he entered railway service as office boy, and has filled positions to auditor. Since 1911 he has been auditor of the Gulf and Ship Island Railroad at Gulfport.

Tuckerman, Alfred, author, of 58 Kay St., Newport, R.I., was born, N.Y. City, Jan. 15, 1848; son of Lucius and Elizabeth Wolcott (Gibbs) Tuckerman; grad. Harvard Coll., A.B., class 1870, Leipzig Univ., Ph.D., 1874; married N.Y. City, Dec. 10, 1879, Clara Louise Fargis. Occupied in biblog. and library work, interrupted by ill health; asst. in Astor Library, 1876-80; worked under J. D. Champlin, Jr., on Cyclopedia of Painters and Paintings. Author of catalogue of chemical literature published in miscellaneous collections of Smithsonian Institution and several times reprinted. Prominent in civic matters; declined position on Exec. Com. of N.Y. Civil Service Soc., on account of ill health. Unitarian. Fellow A.A.A.S., mem. N.Y. Acad. Am. Bibliog. Soc., Soc. Colonial Wars, Descendants of Signers of Declaration of Independence, Sons of Revolution, Soc. of Am. Wars, and various others. Clubs: Harvard, University, Chemists (N.Y.) Cosmos, Metropolitan, Chevy Chase (Washington).

Tuckerman, Paul, was born Staten Island, Nov. 17, 1856; son of Lucius and Eliza Wolcott (Gibbs) Tuckerman; grad. Harvard Univ., A.B., 1878; married, March 3, 1886, Susan Minturn; children; Dorothy (wife of Dr. George Draper), Roger. Trustee Mutual Life Ins. Co., N.Y. Life Ins. & Trust Co., and of estates; director The 520 Park Ave. Co. Secretary Minturn Hosp. for Scarlet Fever and Diphtheria Patients; governor N.Y. Hosp.; manager N.Y. Inst. for Education of the Blind; councillor Am. Geog. Soc.; trustee N.Y. Soc. Library. Clubs: Tuxedo (sec.), Down Town (mem. Board of Trustees and Managers), Union, Knickerbocker, Metropolitan (Washington). Residence: Tuxedo Park, N.Y. Address: 59 Wall St., N.Y. City.

Tugman, Dr. Orin, Research Laboratory, Eastman Kodak Co., Rochester. N.Y. Physics, Rockville, Ind., May 26, 1880. A.B., Indiana, 1903; A.M., 1906; Ph.D.. Cornell, 1909. Asst. physics Indiana. 1903; Purdue, 1903-06; Cornell, 1906-08, instr., 1908-09; asst. physicist Bur. Standards, 1909-11; Research Laboratory, Western Electric Co., N.Y., 1911-13; associate physicist Research Laboratory, Eastman Kodak Co.. 1913-. Wash. Philos. Soc., American Assn. for Advancement of Science, American Physical Soc., Rochester Chemical Soc. Effect of electrical oscillations on the conductivity imparted to gases by an incandescent kathode; quantitative spectroscopy, lens theory grain distribution in photographic negatives X-ray theory.

Tully, William J., lawyer, of 1 Madison Ave., N.Y. City, was born Corning, N.Y., Oct. 1, 1870; son Joseph J. and Sarah (Byers) Tully; educated Corning Free Acad., Brooklyn Poly. Inst., Columbia Coll., N.Y. Law Sch., LL.B.; Alfred Univ., LL.D., June, 1909; married Corning, N.Y., Oct. 5, 1898, Clara M. Houghton; children: Alice Bigelow, born 1902; Marion Gordon, born 1904. Practiced law in Corning, 1893-1908. Elected State Senator, 41st dist. Nov., 1904, and re-elected Nov., 1906, from new 43d dist. of N.Y.; resigned June, 1908. Appt'd att'y to Ass'n of Life Ins. Presidents, Oct. 1, 1908, with office in N.Y. City; resigned Oct. 1, 1909, when elected gen. solicitor Met. Life Ins. Co. Republican; Episcopalian. Mem. Ass'n Bar City of N.Y.;

County Lawyers' Ass'n. Clubs: Calumet, Manhattan, Republican, Metropolitan, Andiron, Automobile, Church, Oakland Golf, Piping Rock (N.Y. City), Fort Orange (Albany), Elmira, Elmira Country (Elmira), Corning (Corning).

Tumulty, Joseph P., sec. to Pres. of U.S., was born Jersey City, N.J., May 5, 1879; son Philip and Alice Tumulty; educated St. Bridget's Parochial Sch., Jersey City; St. Peter's Coll., Jersey City, A.B., 1899; married Jersey City, 1903, Mary Byrne; six children. Studied law in office of Bedle, McGee & Bedle, later with Gilbert Collins, ex-justice of Supreme Court. Admitted to bar of N.J., 1902; mem. N.J. House of Assembly, 1907-1910; appt'd sec. to Gov. Wilson, 1910; clerk of Supreme Court of N.J., 1912; now sec. to Pres. Wilson. Address: The White House, Washington, D.C.

Turgeon, Hon. Adelard, born 1863 Province of Quebec; son of Damasse Turgeon, farmer and merchant. Educated at Levis Coll. and studied law at Laval Univ. Called to the Bar, July 12, 1887. One of the founders of the Union Libérale. Married, July 19, 1887, Eugenie, daughter of the late Etienne Samson, shipbuilder. Elected to Legis., 1890, and re-elected 1892 and 1897. Appointed Min. of Colonization and Mines in the Marchand Government, and held the portfolios of Provincial Secretary and Min. of Agric. in the Parent Admn. Min. of Lands, Mines and Fisheries in Gouin Admn., March 23, 1905, to July 3, 1905, Minister of Lands and Forests till 1909. President of the Legislative Council since then. During the absence of Hon. Mr. Gouin in Europe, 1907, was Acting Premier and Attorney General. Re-elected by acclamation, June 12, 1897. Again elected at the general election, 1900 and 1904. October 18, 1907, on account of charges and challenges made by opponents, he resigned his seat in the Legislature to place his case for judgment in the hands of his electors. After a very active campaign he was re-elected by a very large majority over Mr. H. Bourassa, Ind., who resigned his seat in the House of Commons to oppose him. Knight of the Legion of Honor (France) and of the Belgium Order of Leopold. Address: Quebec, Can.

Turley, Thomas Jefferson, member of the firm of Turley and Naill, Real Estate Brokers, of Memphis, Tenn. Born in Memphis, Tenn., Nov. 27, 1874; son of Thomas B. Turley and Irene Rayner Turley; of Irish descent; educated at the University of Virginia; married Shalle Johnston; member of the Tennessee and Memphis Country Clubs.

Turnbull, Grace Hill, portrait artist of 1530 Park Ave., Baltimore, Md., was born in Baltimore. She has exhibited in Washington, Baltimore, New York, Philadelphia and Chicago.

Tuthill, F. H., farmer and postmaster at Rocky Point. Born in Rocky Point, Aug. 15, 1860. Educated in common schools and at an academy. (Married.) Director Bank of Port Jefferson, Bridgeport and Port Jefferson Steamboat Co. and P. J. Milling Co.; ex-trustee town of Brookhaven. Member Rocky Point Gun Club and Independent Order of Odd Fellows.

Tuttle, William Edgar, congressman, was born in Horseheads. N.Y., Dec. 10, 1870. He engaged in the lumber business; was elected to the sixty-second and sixty-third congresses.

Tyler, Bayard H., portrait painter; born in Oneida, N.Y., 1855; son of Henry H. Tyler and Elizabeth (Stevens) Tyler. He attended Whitestown Seminary in 1875 and 1876; Syracuse University, Fine Arts College, 1878; was graduated from National Academy of Design, New York, in 1882, with medals in 1878 and 1882; pupil of Theodore Kaufman; pupil of Art Students' League, New York, under William M. Chase, 1879. Exhibitor National Academy of Design; Paris Exposition; Columbian Exposition; Gibbs Memorial, Charleston; Pennsylvania Academy of Fine Arts; Carnegie Institute, International Exhibit; Corcoran Gallery, Washington, D.C.; Society Washington (D.C.) Artists, with honorable mention, in 1913; represented in many private and public collections. Married in 1883 Charlotte E. Wiltsee; children: Mary Spofford and Myra Joslin. Life member the Lotos Club. Residence: 18 Amackassin Ter., Yonkers. Studio: "The Rembrandt," 152 W. 57th St., N.Y.

Uhden, Carl F., electrical and hydraulic engineer; born Iowa, June 13, 1873; son Chas. and Helen (Habicht) U. Educated Elec. and Hyd. Engr. at Wash. State College, 1903. Married, Dagna M. Dahl, 1896, at Spokane, Wash. Chief engineer Wash. Water Power Co.. Spokane. Res.: 221 Waverly Place, Spokane, Wash.

Uhler, Horace Scudder, 123 Canner St., New Haven, Conn. Physics. Born Baltimore, Aug. 5, 1872. A.B., Hopkins, 1894, fellow, 1904-05, Ph.D., 1905. Laboratory assistant physics, Hopkins, 1894-96; instructor, acad., Northwestern, 1896-97; director, laboratory, University School, Baltimore, 1897-1902; Carnegie assistant physical chem., Hopkins, 1905; instructor physics, Yale, 1906-09, assistant professor, 1909. Physical Society, Society de Physique; associate editor, American Journal Science. Absorption spectra of the anilin dyes; the formation of hydrates; mathematical theory of prisms, three papers; arc spectrum of Te.—Theory of band spectra.

Underhill, Edwin Stewart, congressman, was born at Bath N.J., Oct. 7, 1861. Since 1902 he has been the publisher of the Advocate and the Leader. He was elected to the sixty-second and sixty-third congresses.

Underwood, Arthur Waring, lawyer; born Fort Edward, N.Y., June 6, 1863; son of Jarvis A. and Eunice K. (Shapleigh) Underwood; graduated from Williams College, Mass., A.B., University of Wisconsin (Law School); married, Chicago, Oct. 17. 1893, Lucy C. Cronkhite; children: Pierson, Eunice S., Josephine C. Has practiced law in Chicago since 1890. President and director Bacon-Underwood Veneer Co., Colonial Co.; general counsel and director Continental Casualty Co., Red Rock, Reservoir and Irrigation Co., Underwood Veneer Co., Hydrox Company, Earnshaw Knitting Company, Stearns Construction Company. Republican. Congregationalist. Member American Bar Association, Illinois Bar Association, Chicago Bar Association. Beta Theta Pi. Rec-

reations: Golf, fishing. Clubs: Union League, Law, University (Evanston, Ill.); Skokie Country (Glencoe, Ill.). Residence: 1745 Hinman Ave., Evanston, Ill. Office: Marquette Building, Chicago.

Underwood, Oscar W., congressman, was born May 6, 1862, in Louisville, Ky. He was a member of the fifty-fourth, fifty-fifth, fifty-sixth, fifty-seventh, fifty-eighth, fifty-ninth and sixtieth and sixty-second congresses as a Democrat. He was reelected to the sixty-second congress from the ninth district of Rhode Island; was a member of the Rhode Island House of Representatives; and in 1889-91 was a member of the State Senate. In 1891-94 he was secretary of state; was lieutenant-governor in 1904 and governor in 1905-06. He was elected to the sixty-second and sixty-third congresses as a Republican; and resides in Westerly, R.I.

Underwood, William Jackson, division superintendent Chicago, Milwaukee & St. Paul Ry. Office Milwaukee, Wis. Born April 19, 1852, at Milwaukee, Wis. Entered railway service Oct., 1872, since which he has been consecutively to 1874, brakeman, and 1874 to Jan., 1884, conductor Chicago, Milwaukee & St. Paul Ry.; Jan., 1884 to 1894, division superintendent same road at St. Paul, Minn.; 1894 to Feb., 1900, assistant general superintendent; Feb., 1900, to Dec. 11, 1900, general superintendent; Dec., 1911, 1900, to Dec. 1, 1905, assistant general manager same road; Dec. 1, 1905, to Oct. 1, 1909, general manager same road; to date, division superintendent same road at Milwaukee, Wis.

Unruh, Hiram Augustus, capitalist; born Valparaiso, Ind., Nov. 1, 1845; son Joseph and Abigail (Bowman) Unruh. Educated Carley's Institute (now Indiana State Normal School), Valparaiso, Ind. Married Jane Anne Dunn, Oct. 10, 1868, at Gold Run, Cal. Operator Western Union Telegraph Co., 1865; agent Wells Fargo & Co., South San Juan and Watsonville, Cal., July, 1866, to Jan., 1867. Joined railroad telegraph construction crews building first railroad telegraph line over Sierra Nevada Mountains; advance agent and operator Central Pacific until 1869; assistant freight agent Central Pacific, San Francisco; with L. E. Wertheimer, wholesale tobacco dealer, 1874-77; Eureka and Palisade Railroad, 1877-79; in charge of E. J. (Lucky) Baldwin's estate, since 1879. Made first test of Bell telephone for distance. 1877; laid first underground electric light cable in San Francisco, 1883. President Ramera Oil Co.; director Los Angeles Racing Association, Monrovia First National Bank, San Gabriel Valley Rapid Transit Co.; president South California Floral Co. Member 20th Indiana Volunteer Infantry, Company C, as non-commissioned officer, in Civil War; was captured by Confederates and held in Libby Prison, five months; released and honorably discharged, June, 1862. Member Company K, First United States Marine Artillery Volunteers. 1862-64; honorably discharged. Member Masons, Odd Fellows. Address: Arcadia, Cal.

Untraut, Rev. H. Joseph, born July 28, 1854, at Meckenbeuren, Germany; came to America in 1882; ordained priest in Septem-

ber, 1882, at St. Francis, Wis.; contributor to several German Catholic Weeklies (Peregrinus), and author and compiler of a number of books of prayer and devotion. Address: Eau Claire, Wisconsin.

Upper, Cecil Hammond, banker; born St. Thomas, Ont., Dec. 18, 1881; son James S. and Mary (Hammond) U. Educated: schools Seattle, Wash. Married Helen Marsh, July 7, 1903, at Seattle. In banking business since leaving school. Pres. and dir., Citizens' Bank of Georgetown. Res.: Mercer Island. Office: Citizens' Bank of Georgetown (Seattle P.O.), Wash.

Urbantke, Gus F., teacher of Austin, Tex., was born Jan. 19, 1870, in Industry, Tex. He has been teacher in Blinn College of Brenham, Tex., for twenty-three years. He is now superintendent of the Texas School for the Deaf. He is a member of the Texas Textbook Board for term of 1912-14.

U'Ren, Milton T., lawyer; born Buffalo, N.Y., Feb. 15, 1879; son of Constantine and Ann H. H. (Nance) U'Ren. Education: common and high schools, Colton, Cal.; LL.B., Hastings College of Law, (U.C.), 1904. Married, Agnes Dempster, Aug. 3, 1909. Moved to Cal., 1887. One of organizers and member of Charter Convention, 1910, which submitted Charter Amendments providing for non-partisan and majority municipal elections and direct legislation by the people. Joint author of Initiative, Referendum and Recall provisions, State Constitution and City Charter. Organized Direct Legislation League of Cal. (sec'y). Progressive Republican. Residence: 949 Fell St.; office: Mechanics Institute Bldg., 57 Post St., San Francisco, Cal.

Utley, Edward H., vice-president and general manager Bessemer & Lake Erie Rd. Office Pittsburgh, Pa. Born at Wadsworth, O. Educated in the public schools in Wisconsin. Entered railway service 1867 as station agent Chicago, Milwaukee & St. Paul Ry. at Granville, Wis., since which he has been consecutively to June, 1869, station agent same road at Randolph, Wis.; June, 1869, to Nov., 1873, with Pacific & Atlantic Telegraph Co. as operator at Philadelphia and Pittsburgh; Nov., 1873 to June, 1875, operator in superintendent's office, Chicago division, Chicago, Milwaukee & St. Paul Ry.; June, 1875 to 1877, with president, Allegheny Valley Rd. as operator and clerk; 1877 to April, 1880, secretary same road; April 1, 1880, to June 1, 1889, general freight agent, and July 1, 1880, to June 1, 1889, also general passenger agent same road; June 1, 1889 to 1891, general freight agent Carnegie Steel Co., Ltd., at Pittsburgh, Pa.; June 1, 1891, to June 1, 1897, with sales department same company; June 1, 1897, to June 15, 1901, general freight and passenger agent, Pittsburgh, Bessemer & Lake Erie Rd.; June 15, 1901, to Jan. 15, 1904, general manager, Bessemer & Lake Erie Rd.; Jan. 15, 1904, to date, vice-president and general manager same road.

Vail, Theodore N., president Am. Telephone & Telegraph Co., 15 Dey St., New York City, was born Carroll Co., O., July 16, 1845; son Davis and Phoebe (Quinby) Vail; educated Morristown Acad.; LL.D. from Dartmouth Coll., and Middlebury Coll.,

Vt.; married Mabel R. Sanderson. Studied medicine 2 years. Ass't sup't mail service, Washington, 1873; ass't gen. sup't, 1874; gen. sup't, 1875-1878; engaged in telephone business, 1878-1887; introduced Am. elec. system street r'ys in Buenos Ayres, and installed telephone system in principal cities. Since 1907 pres. Am. Telephone & Telegraph Co. Life mem. Corp'n of Inst. of Technology, Boston. Mem. Am. Acad. of Polit. & Social Science, Phila., Acad. of Polit. Science, N.Y., Am. Museum of Nat. History, Am. Inst. of Elec. Eng'rs, Am. Economic Ass'n of Harvard Univ., Met. Museum of Art, Maritime Exchange of Port of N.Y., N.Y. Acad. of Sciences, Nat. Inst. of Social Sciences. Clubs: Union League, Automobile of America, Nat. Arts, Whippany River (N.J.), N.Y. Athletic, Eastern Yacht, N.Y. Yacht, Larchmont Yacht, Metropolitan, Railroad, Jekyl Island, Hobby, Country of Westchester, Sleepy Hollow Country, Union, Exchange (Boston); Royal Automobile, Sphinx (London). Residence: Speedwell Farms, Lyndonville, Vt.

Valle, Charles Carpentier, physician and surgeon; born Fredericktown, Mo., June 10, 1850; son Francis Louis and Mary Louise (Tesreau) V.; descendant of Francis Valle, first generation from France in 1750, early settlers of Kaskaskia, Ill., under French and later Ste. Genevieve, Mo., under the Spanish, where he became commander of the port, which office he filled until his death. His son, Francis Valle, Jr., then became commander, until his death; his grandfather, Charles Carpentier Valle (son of Francis, Jr.), was born in Ste. Genevieve under the French Govt., and controlled the Mines of La Motte and other Spanish Grants. Educated public schools, and St. Louis Univ., in the '60s. M.D., St. Louis Med. College, 1879. Married, Rhoda Ann Hudson, Feb. 9, 1875, at Perryville, Perry Co., Mo. Now Acting Asst. Surg., U.S.P.H. and M.H.S., at Tia Juana, Cal. Med. Examiner, Knights of Columbus, Catholic Foresters, Knights of Maccabees, A.O.U.W. Lodge, Pacific Mutual Life Ins. Co., Woodmen of the World, Modern Woodmen of America, Improved Order of Red Men. Address: McNeece Building, 5th and F Sts., San Diego, Cal.

Vallery, George W., president and receiver Colorado Midland Ry. Office Denver, Colo. Born Jan. 24, 1861, at Plattsmouth, Neb. Entered railway service 1874, since which he has been consecutively to 1876, messenger Burlington & Missouri River Rd. at Plattsmouth, Neb.; 1876 to 1878, locomotive fireman same road at Plattsmouth, Neb.; 1878 to 1880, clerk and chief clerk freight department same road at Lincoln, Neb.; 1881, clerk freight office Union Pacific Ry. at Kansas City, Mo.; 1882, clerk general agent's office Chicago, Burlington & Quincy Rd. at Denver, Colo.; 1883 to 1887, contracting freight agent and traveling freight agent same road; 1887 to 1891, general agent same road at Cheyenne, Wyo., and Salt Lake City, Utah, 1891 to Aug. 1, 1904, general agent same road at Denver, Colo.; Aug. 1, 1904, to June 15, 1911, general manager Colorado Midland Ry.; June 15, 1911, to date, president same road; Dec. 13, 1912, to date, receiver same road.

Van Allen, Willard Barnes, lawyer, capitalist; born in Jefferson County, N.Y., June 27, 1862; son of Warren and Lucia (Barnes) Van Allen; attended Ives Seminary, Antwerp, and Albany Law School, Albany; married, Chicopee, Mass., Dec. 27, 1900, Grace Woodin; one son: Willard Woodin; one daughter, Barbara. Vice-president Carthage Sulphite Pulp & Paper Co., director West End Paper Co., secretary Carthage & Copenhagen Railroad Co. Progressive; Presbyterian. Trustee Carthage Free Library Ass'n. Royal Arch Mason, Shriner (Past Priest). Clubs: Carthage, Black River Valley (Watertown). Residence: 34 School St. Office: 5 Strickland Building, Carthage.

Van Buskirk, William Franklin, banker; born Hatboro, Pa., July 29, 1860; son of Silas Y. and Katherine (Troy) Van Buskirk; educated in common schools; married, Somerset, Mich., Aug. 6, 1884, Elma L. Root; children: Troy, William Dana. Began as assistant cashier Bank of Odell, Odell, Ill., April 9, 1883; elected cashier Jan. 1, 1885, resigned 1889, and organized Pontiac State Bank of Pontiac, Ill., and served as cashier until May, 1907, taking position of vice-president of Colonial Trust and Savings Bank, Chicago, serving until Sept., 1910, when resigned to become vice-president of Standard Trust & Savings Bank. Republican; Congregationalist. Recreations: Hunting, tennis, golf. Clubs: Union League, Hamilton, and Glen Oak Country. Residence: 5218 Kimbark Ave. Office: 30 North Mich. Ave., Chicago.

Vance, Julius Elbridge, Comptroller East Tennessee & Western North Carolina Rd. Office John City, Tenn. Born Jan. 24, 1870, in Mitchell County, North Carolina. Educated in the common schools. Entered railway service 1889 as operator East Tennessee & Western North Carolina Rd., since which he has been consecutively Feb. 1, 1890, to Oct. 1, 1895, station agent; Oct. 1, 1895, to April 8, 1898, clerk in auditor's office; April 8, 1898, to Oct. 1, 1911, auditor; Oct. 1, 1911, to date, comptroller; entire service with the East Tennessee & Western North Carolina Rd.

Van Cleef, Mynderse, lawyer, banker; born Seneca Falls, N.Y., Aug. 29, 1853; son of Alexander M. and Jane E. Van Cleef; graduated Cornell University, B.S., 1874; married, Ithaca, N.Y., Dec. 21, 1882, Elizabeth L. Treman; children: Eugenia, Jeannette. Admitted to Bar 1876, and has practiced law since that date in Ithaca, N.Y. Member American Bar Association; member New York State Bar Association; president Ithaca Trust Co., Ithaca Security Co.; trustee Ithaca Savings Bank; director Tompkins County National Bank; Cayuga Lake Cement Co.; also various other companies and corporations. Republican; Presbyterian. Trustee and chairman Executive Committee, Cornell University; Kappa Alpha fraternity. Clubs: Cornell (New York City); Town and Gown; Country; University (Ithaca). Residence: 417 University Ave. Address: Trust Company Bldg., Ithaca, N.Y.

Vanderbilt, Alfred Gwynne, capitalist, Grand Central Terminal, N.Y. City, was born, N.Y. City, Oct. 20, 1877; son of Cornelius H. and Alice (Gwynne) Vanderbilt; grandson of William

Henry Vanderbilt, and great grandson of Commodore Cornelius Vanderbilt; educated Cutler School, N.Y. City, St. Paul's School, Concord, and Yale, A.B., 1899; married, 1st, N.Y. City, Jan. 14, 1901, Ellen French; 2d, London, Eng., Dec. 17, 1911, Mrs. Smith Hollins McKim; children: William Henry, born Nov. 24, 1901; Alfred Gwynne, Jr., born Sept. 22, 1912. Dir. Fulton Navigation Co., Raquette Lake Ry. Co., Raquette Lake Transportation Co., Fulton Chain Ry. Co.; dir. Internat. Horse Show. Clubs: Piping Rock, Knickerbocker, Riding, Metropolitan, N.Y. Yacht, Meadow Brook, The Brook, Turf and Field, Ardsley, Automobile of America, Yale. Residence: Vanderbilt Hotel, N.Y. City, and Oakland, Newport, R.I.

Van Der Poel, John, physician, 36 West 39th St., New York City. Born in Albany, N.Y., Feb. 20, 1858. Educated at Rutgers (1878), New York College of Physicians and Surgeons (1881) and studied in Berlin, Leipzig, Dresden and Vienna during 1883 and 1884. (Single.) Lecturer on genito-urinary diseases at the University and Bellevue Hospital Medical College. Member University, Richmond County Country and New York Yacht Clubs, New York County Medical, State Medical and St. Nicholas Societies, American Association of Genito-Urinary Surgeons, Century Association and Academy of Medicine.

Van De Water, George Roe, clergyman, author, lecturer, of 7 W. 122d St., N.Y. City, was born, Flushing, N.Y. City, April 25, 1854; son of John Titus and Ellen Bernetta (Doughty) Van de Water; educated Flushing Inst., Cornell Univ., 1870-74, Gen. Theol. Sem., D.D.; married, Oyster Bay, N.Y., April 24, 1879, Cornelia Townsend Youngs; one son, Arthur Reginald. Rector Christ Church, Oyster Bay, 1876-80, St. Luke's Church, Brooklyn, 1880-87; Parochial Missions for U.S., 1887-88; rector St. Andrew's Episcopal Church, N.Y. City, since 1888. Chaplain Columbia Univ., 1893-1905; Senior Grand Chaplain, 1896-1913; 33° Mason; chaplain 23d Regt. N.G.N.Y., 1877-80, 71st Regt. N.G.N.Y., 1882-96, 71st Regt. U.S. Vols., in Spanish-American War, 5th Army Corps, May-Oct., 1898; battles of Las Guasimas and San Juan; detailed for duty in hospitals of field and Fermosa, Siboney, back of entrenchments and at San Juan and Montauk. Trustee N.Y.P.E. City Mission Soc., Gen. Theol. Sem., Young's Memorial Cemetery at Oyster Bay, and of Home for Incurables, N.Y. Author: Two Notable Rulers; Mission Hymnal; Church History (2 vols.). Illustrated lectures on "The Dolonittes" and "South America," Masonry, The Teacher of Tolerance, and several Masonic publications of Grand Lodge, State of N.Y.; also published sermons, etc. Republican; Episcopalian. Mem. Military Order Foreign Wars, Soc. of Santiago, Veteran Assns., 23d Regt. Masonic Veterans; hon. mem. 71st Regt. Veteran Soc., Senior Grand Chaplain Grand Lodge of Masons, State of N.Y. Mem. Holland Soc., Colonial Order, St. Nicholas Soc. Clubs: Century, St. Nicholas, Union League, Seawanhaka Yacht.

Van Doren, Louis Otis, lawyer of 35 Nassau St., New York City; born in N.Y. City, Sept. 21, 1863; son of Charles Augustus and Anna Wood (Smith) Van Doren; descendant of Dutch fam-

ily who came to America in 1639, 12 of which family were soldiers in the Revolutionary War under Washington. On mother's side descended from Colonial families: Smiths of Bucks County, Pa., Wrights of Wrightstown, and Readings, one of the latter one of the first Colonial governors of N.J.; father Charles Augustus Van Doren, member N.Y. bar, grandfather, Garrett V. Van Doren, physician in N.Y. City; educated at home, grammar school and Coll. City of N.Y., A.B., 1883; married, Roxborough, Philadelphia, 1894, Isabel Yancey Neufville of Charleston, S.C.; children: Isabel N., born 1896, Dyckman, born 1898, Philip Horn, born 1902. Admitted to bar First Dept. Supreme Court, October, 1885. Pres. East Borough Improvement Co., and of Lawyers' Site Purchasing Co. Treasurer Central Chatham Land Co. Republican. Episcopalian; warden St. Ann's Church of Morrisania. Member State Bar Assn., N.Y. County Bar Assn., North Side Board of Trade, pres. Assn. Bar County of the Bronx. Member: N.Y. Law Institute, Alumni Assn. Coll. City of N.Y., Holland Soc.

Van Dusen, James Wallace, military surgeon; born Norwalk, Huron Co., O., March 29, 1871; son of Lanson and Celia A. (Pray) Van Dusen. Education: Adelbert College, Western Reserve Univ., Cleveland, O., 1893; M.D., Univ. of Mich., Ann Arbor, 1896. Married, Bessie Evelyn Haines, Oct. 20, 1908, at Elyria, O. 1st Sergeant, Co. G, 5th Ohio Inf., Span.-Am. War, 1898; acting asst. surg., U.S.A. (Philippines), 1899-1900; 1st lieut. and capt., Medical Corps, U.S.A., 1901-09; major, Medical Corps, U.S.A., since 1910. Active service: with 5th Army Corps, 1898; Philippine Insurrection, 1899-1901; Moro Campaign (Philippines), 1906-07. Member of the Military Staff, U.S. Mil. Acad., West Point, N.Y., 1904-05; disbursing officer, Med. Dept., U.S.A., Manila, P.I., 1912. Fellow, Am. Geographical Soc. (N.Y.), 1906. Member: Assn. Mil. Surgeons, U.S.A.; A.M. Med. Assn., Med. Soc. Philippine Islands; Knights Templar, 32 degree Scottish Rite, Elks, Army and Navy Club of Washington, D.C., and New York; Delta Kappa Epsilon, Nu Sigma Nu, Theta Nu Epsilon, college fraternities. Residence: Manila, P.I. Address: Care Adjutant-General, Washington, D.C.

Van Etten, Amos, lawyer of Kingston, N.Y.; born Sussex Co., N.J., 1852; son of Amos and Lydia C. (Thrall) Van Etten; graduate: Rutgers Coll, N.J., A.B., A.M.; Union Univ., Albany Law School, LL.B.; married, Port Jervis, N.Y., 1879, Ollie Caskey; children: Luella R., Kate, Jennie C. Practiced law, Orange Co., N.Y., 1876-92; Ulster Co., N.Y., since 1892. Special county judge Orange Co., N.Y., 1884-87; referee in bankruptcy, Ulster Co., N.Y., since 1898. Director and attorney Ulster and Delaware R.R.; local attorney Kingston, N.Y., N.Y. Central and Hudson River R.R. Co.; attorney Cornell Steamboat Co. Republican. Member Dutch Reformed Church. Member Holland Soc., N.Y. Clubs: Transportation (N.Y. City), Kingston (Kingston, N.Y.).

Van Etten, Edgar, general manager Ludlow & Southern Ry. Office, 79 Wall St., N.Y. City. Also vice-president Chesapeake Western Railway. Previous to November, 1884, was chief train dispatcher Delaware division New York, Lake Erie & Western

Rd.; November, 1884, to September, 1887, superintendent same division at Port Jarvis, N.Y.; Sept. 1, 1887, July 1, 1889, superintendent Buffalo division same road at Buffalo, N.Y.; September, 1889, to January, 1890, superintendent western division Rome, Watertown & Ogdensburg Rd. at Oswego, N.Y.; January, 1890, to February, 1892, manager Buffalo Car Service Association; February to May, 1892, superintendent Buffalo division Lehigh Valley Rd.; May, 1892, to Feb. 1, 1893, superintendent Rome, Watertown & Ogdensburg Rd.; Feb. 1, 1893, to July 1, 1901, general superintendent New York Central & Hudson River Rd. and Rome, Watertown & Ogdensburg Rd.; July 1, 1901, to Jan. 1, 1910, vice-president New York Central & Hudson River Rd. in charge of Boston & Albany Rd.; Jan. 1, 1910, to date, general manager Ludlow & Southern Ry. Also Aug. 1, 1913, to date, vice-president Chesapeake Western Railway.

Van Rensselaer, Howard, physician of 123 State St., Albany, N.Y.; born, Albany, N.Y., June 26, 1858; son of Bayard and Laura (Reynolds) Van Rensselaer; educated at Albany Normal School, St. Paul's School, Concord, N.H., Yale, Ph.B., 1881, Coll. Phys. and Surg. (Columbia), 1884; interne N.Y. Hosp., 1885-86; studied in European hospitals, 1887-89. Since 1889 engaged in the practice of medicine in Albany, N.Y., prof. materia medica and theapeutics, Albany Med. Coll. Attending physician Albany Hosp. for Incurables, St. Peter's Hosp., Child's Hosp., and Home for the Friendless. Medical examiner for leading insurance companies. Member N.Y. State Med. Soc., Albany County Med. Soc., Am. Therapeutic Soc. Contributor to medical journals; formerly editor Albany Medical Annals. President of Charity Organization Soc., president Boys' Club. Clubs: Fort Orange, Albany County, Racquet, Camera, Calumet.

Van Sant, Samuel Rinnah, ex-governor, capitalist; born, Rock Island, Ill., May 11, 1844; son of John W. and Lydia (Anderson) Van Sant; educated in Rock Island Grammar and High Schools; attended Knox College two years after close of Civil War (LL.D., Cornell, Iowa, 1904, Augusta, Ill., 1905, Memorial University, Iowa, 1909); married, Le Claire, Ia., Dec. 7, 1868, Ruth Hall. Engaged in steamboat business since 1870. President Van Sant Navigation Co., Van Sant Company and the Northern Steamboat Company. Served as private and corporal Company A, 9th Illinois Cavalry, more than three years during Civil War; elected to Minnesota House of Representatives, 1892-94 (speaker, 1895, receiving every vote in the House); governor of Minnesota, 1901-05. Delegate at large from Minnesota to Republican National Convention that nominated Theodore Roosevelt president. Republican. Commander Minnesota Department Grand Army of Republic, 1894, commander-in-chief, 1909-10. Clubs: Commercial, Lafayette, Minneapolis Athletic Club, Phi Gamma Delta, Sierra Madri, Mining Club of Los Angeles. Residence: The Leamington, Minneapolis. Office: Minneapolis and Hackney Bldg., St. Paul.

Van Slyke, Vader Harmanus, banker of Minneapolis, Minn., was born April 21, 1864, in Northfield, Minn. He is president of the Metropolitan National Bank.

Van Tassel, Frank L., banker, born, Conneautville, Pa., Jan. 29, 1851; son of E. B. and Rachel (Litchfield) Van Tassel; educated in Conneautville and Humiston's Institute, Cleveland, O.; married, Yankton, S.Dak., Oct. 19, 1876, Sarah Bordeno; one daughter (married). Went to Yankton, 1868, becoming bookkeeper for only store in that town, became partner; in 1875 manager of Excelsior Mill Co., manufacturers of flour, since 1885. President First National Bank of Yankton; treasurer McVan Elevator Co.; manager and secretary Excelsior Mill Co., secretary Yankton Telephone Co., and director Yankton Brewing Co. Democrat; Episcopalian. Trustee Board of Charities and Corrections, and Carnegie Library; 32 degree Mason, Knight Templar, Elk. Address: Yankton.

Van Voorhis, Henry Clay, lawyer, banker; born Licking Township, Muskingum County, O., May 11, 1852; son of Daniel and Jane Van Voorhis; educated in Denison University; married, Zanesville, O., Dec. 15, 1895, Mary A. Brown. Admitted to the bar 1874, and since engaged in practice of law at Zanesville; president Old Citizens' National Bank, Zanesville Clearing House. Delegate Republican National Convention, Chicago, 1884; member 53d to 58th Congresses (1893-1905) from 15th Ohio District. Republican. Address: Zanesville.

Van Zant, K. M., bank president of Fort Worth, Tex., was born Nov. 7, 1836, in Franklin County, Tenn. He served in the Confederate Army during the Civil War and attained the rank of major. He is prominently identified with the business and public affairs of Texas. He has filled various positions of trust and honor; and is now president of the Fort Worth National Bank of his city.

Vardaman, James K., United States senator from Mississippi, was born July 26, 1861, in Jackson County, Texas. He has been governor of Mississippi. He was elected United States Senator to fill a vacancy for term ending in 1915; and resides in Jackson, Miss.

Vare, William Scott, United States congressman from the first district of Pennsylvania, was born Dec. 24, 1867, in Philadelphia, Pa. He was elected to the sixty-second congress to fill a vacancy; was re-elected to the sixty-third congress for the term of 1913-15; and resides in Philadelphia, Pa.

Vaughan, George Tully, 1718 I St., Washington, D.C. Surgery. Born Arrington, Va., June 27, 1859. M.D., Virginia, 1879; University and Bellevue Hospital Medical College, 1880; New York Polyclinic, 1885; Jefferson Medical College; Berlin, Paris, Vienna and London, 1894-95. Assistant surgeon, United States Public Health Marine Hospital Service, 1888-92, past assistant surgeon, 1892-1900, surgeon, 1900-02, assistant surgeon-general, 1902-06; professor surgery, Georgetown, 1897. Chief surgeon, Georgetown University Hospital; surgeon Central Dispensary and Emergency Hospital; consulting surgeon St. Elizabeth's Hospital, Washington, American Surg. Association; American Medical Association; Association Military Surgeons (pres., 1907); D.C. Medical Society (vice-pres.); honorary member Virginia Medi-

cal Society; honorary member Vanderburg County (Ind.) Medical Society; Washington Academy; cor. member Association French Military Surgeons; member Medical Reserve Corps U.S. Navy; fellow International Surgical Association; major and brigadier surgeon U.S.V. during war with Spain.

Vaughan, Henry Hague, assistant to vice-president Canadian Pacific Ry. Office, Montreal, Que. Born 1868 at Forest Hill, Eng. Educated at King's College, London, Eng., 1885-87, and afterward served three years as special apprentice with Nasmyth, Wilson & Co. of Patricroft, Eng. Came to United States in 1891 and entered railway service as machinist St. Paul, Minneapolis & Manitoba Ry., now the Great Northern Ry., at St. Paul, Minn., since which he has been consecutively, Sept., 1891, to April, 1894, draftsman; April, 1894, to April, 1895, assistant engineer of tests same road; April, 1895, to Feb., 1898, mechanical engineer same road; Feb. to Nov., 1898, mechanical engineer Philadelphia & Reading Ry.; Nov., 1898, to March 1, 1902, mechanical engineer Q. & C. Co. and the Railroad Supply Co. at Chicago; April, 1899, to March 1, 1902, also superintendent of shops same companies; March 1, 1902, to Feb., 1904, assistant superintendent motive power Lake Shore & Michigan Southern Ry. at Cleveland, Ohio; Feb., 1904, to Dec. 8, 1905, superintendent motive power Canadian Pacific Ry. lines East; Dec. 8, 1905, to date, assistant to vice-president same road in charge of mechanical departments.

Vaughan, Horace Worth, United States congressman from the first district of Texas, was born Dec. 2, 1867, in Bowie County, Tex. He has been city attorney, county attorney, district attorney and a member of the State Senate. He was elected to the sixty-third congress for the term of 1913-15; and resides in Texarkana, Tex.

Vaughan, Victor Clarence, educator, physician, surgeon and author of Ann Arbor, Mich., was born Oct. 27, 1851, in Mount Airy, Mo. He served in the Spanish-American War. Since 1890 he has been dean of the department of medicine and surgery in the University of Michigan.

Vayhinger, Rev. Monroe, theologist and musician of Taylor University, Upland, Ind., was born May 28, 1855, in Delaware, Ind. He has been vice-president of Moores Hill College and president of Moores Hill District Epworth League for twelve years. He was a member of the Indiana Conference of the Methodist Episcopal Church in 1885. He taught school at the age of sixteen. He graduated from Moores Hill College in 1883 with the degree of A.B.; received the degree of D.D. from the Taylor University and also Moores Hill College in 1908. He is manager of the Christian Standard and Guide to Holiness, and is president of the Taylor University.

Vennema, A., clergyman and college president of Holland, Mich., was born May 25, 1857, in Holland, Mich. He is a minister of the Reformed Church in America; and a member of the board of education of that church. He is president of Hope College; and president of the board of superintendents of the western theological seminary.

Viereck, George Sylvester, author, editor, of 134 W. 29th St., New York City, was born, Munich, Germany, Dec. 31, 1884; son of Louis and Laura Viereck; came to America at age of 12; educated in public schools in Germany and New York City, and College City of New York, A.B., 1906. While at college published book of German verse (Gedichte, 1904); subsequently embodied in Nineveh und andere Gedichte, published at request of Ludwig Fulda in 1906 by Goethe's former publisher, Cotta. The English and American editions, published 1907, by Brown, Langham & Co., London, and Moffat, Yard & Co., N.Y. City, contain the most important of the German poems written in English by the author, in addition to numerous poems originally written in English, are: A Game at Love and Other Plays, 1906 (Brentano); The House of the Vampire, 1907 (Moffat, Yard & Co.) (all published in Germany). (The House of the Vampire was dramatized and performed during season of 1908-09.) Dramatized Schiller's Joan of Arc for Miss Maude Adams' performance at Harvard Univ. On return from trip to Germany, where lectured, embodied his impressions in Confessions of a Barbarian (Moffat, Yard & Co.); America, A Litany of Nations, 1906 (Viereck Publishing Co.). Published The Candle and the Flame, 1912, and a complete edition of his works the same year. Lectured in Germany at Univ. of Berlin on Am. Poetry and Am. Poets, 1911; editor, The International, a liberal magazine devoted to literature, politics, philosophy and the drama; asso. editor Current Opinion. Pres. The International Monthly, Inc. Editor The Fatherland, a weekly devoted to Fair Play for Germany and Austria-Hungary. Joined the Progressive party at its formation; delegate to the Syracuse convention in 1912, that nominated Oscar S. Straus. Member Poetry Society of America (one of founders and charter members); Phi Epsilon Pi fraternity, Authors' League of America, Modern Historic Records Assn. Recreations: Swimming and Poetry. Clubs: Nat. Arts, N.Y. Athletic, Vagabonds.

Vincent, John Heyl, bishop of M. E. Ch., was born, Tuscaloosa, Ala., Feb. 23, 1832; son of John Himrod and Mary (Raser) Vincent; educated at Lewisburg (Pa.) Acad., prep. dept. Univ. at Lewisburg, Pa.; Newark (N.J.) Wesleyan Inst., D.D.; Ohio Wesleyan Univ., D.D.; Harvard Univ., Washington and Jefferson Coll.; married, Portville, Cattaraugus Co., N.Y., Nov. 10, 1858, Elizabeth Dusenbury; one son: George Edgar, born March 2, 1864. Taught country school at Chillisquaque, Pa., 1850; traveled circuit as Methodist asst. preacher in Luzerne Co., Pa., 1851; Newark (N.J.) City Mission, as asst., 1852; joined Newark (N.J.) M.E. Conf., 1853; stationed at North Belleville, 1853-54; at Irvington, 1855-56; transferred to Rock River (Ill.) Conf., 1857; stationed at Joliet, Ill., in 1857-58; Mt. Morris, 1858; Galena, 1858-1860; Rockford, 1861. Traveled in Europe and Palestine, 1862; pastor at Rockford, Ill., 1863; Trinity Church, Chicago, 1864. Established Sunday School Magazine and Lesson Leaf System in Chicago, in connection with Sunday School Teacher, 1864; entered the Sunday School Union of M. E. Church as agent,

then as corr., sec. and editor, 1865-88. Elected bishop, 1888; resided in Buffalo, N.Y., 1888-92; in Topeka, Kan., 1893-1900; resident bishop of Europe, at Zurich, Switzerland, 1900-04; retired from active episcopacy, 1904. Author: The Modern Sunday School; S. S. Institutes and Normal Classes; The Chautauqua Movement; Little Footprints in Bible Hands, A Study in Pedagogy; Better Not; Our Own Church, and several volumes of Lesson Notes, Question Books, etc. Member Alpha Tau Omega. Associated with Lewis Miller, of Akron, in organization of Chautauqua S. S. Assembly, 1874. Suggested, organized and named the Chautauqua Literary and Scientific Circle, in 1878, and served from the beginning as superintendent of instruction in Chautauqua Assembly, and from its founding, as chancellor of the Chautauqua Literary and Scientific Circle, with headquarters at Chautauqua, N.Y. Address: 5700 Blackstone Ave., Chicago, Ill.

Vogdes, Anthony W., brigadier-general United States Army, of San Diego, Cal., was born in New York. During the Civil War he obtained the rank of first lieutenant. In 1889 he became a captain; major in 1900; and colonel in 1903. In 1904 he was retired as brigadier-general United States Army.

Vogt, Axel S., mechanical engineer Pennsylvania Rd. Office, Altoona, Pa. Born Jan. 19, 1849, at Christianstad, Sweden. Educated in the public schools. Entered railway service June 16, 1874, since which he has been consecutively to May 20, 1882, with the Pennsylvania Rd.; May 20, 1882, to Nov. 1, 1883, with Schutte & Goehring, Philadelphia, Pa.; Nov. 1, 1883, to Sept. 1, 1886, assistant engineer of tests Pennsylvania Rd.; Sept. 1, 1886, to March 1, 1887, assistant engineer; March 1, 1887, to date, mechanical engineer same road.

Volstead, Andrew J., congressman, was born in 1860 in Goodhue County, Minn. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from Minnesota as a Republican. He was re-elected to the sixty-third congress from the seventh district of Minnesota for the term of 1913-15; and resides in Granite Falls, Minn.

Von Der Weyer, Henry, vice-president Merchants National Bank, of St. Paul, Minn.; member of the Knights of Columbus, of the German Catholic Aid Society and of various charitable societies. Office, Merchants' Bank Bldg., St. Paul, Minn. Residence, 416 Daly St.

Von Frantzius, Fritz, banker and broker of 122-124 South La Salle Street, was born May 17, 1865, in Prussia. He has been engaged in the banking and brokerage business since 1899; and since 1901 a member of the firm of von Frantzius and Company. He is a member of the New York Stock Exchange, the Chicago Stock Exchange, the Chicago Board of Trade and many clubs and societies. He is also an art connoisseur and collector of paintings.

Von Rosenberg, C. J., merchant, born, Texas, Feb. 4, 1857; son of John C. and Julia (Groos) Von Rosenberg. Educated at country schools. Married Dora Meyer, Sept. 30, 1884, in Fayette Co., Tex. President Von Rosenberg Co., La Grange and Lockhart Compress Co.; president of Hillmuth & Rosenberg, Inc.,

Coupland, Tex.; vice-president John Schuhmacher State Bank, Central Texas Compress Co., Belton; secretary La Grange Cotton & Oil Mfg. Co.; director National Bank of Commerce, Houston. Active in Democratic political circles. Served two terms in State Legislature. Member Sons of Herman A.O.U.W. Club: La Grange Casino. Address: La Grange, Tex.

Vrooman, Carl Schurz, farmer, statesman and author of 701 East Taylor St., Bloomington, Ill., was born Oct. 25, 1872, in Macon, Mo. He has been regent of the Kansas state agricultural college. He is farming scientifically between four and five thousand acres of land; and has spent several years abroad making a first hand investigation of political and social conditions. In 1913 he received thirty-four democratic votes in the Illinois legislature for United States senator. He is the author of American Railway Problems.

Wade, Cyrus U., clergyman of Greencastle, Ind., was born March 16, 1849, in LaGrange County, Ind. In 1873 he was prosecuting attorney of the thirty-fourth judicial district of Indiana. He has been district superintendent of Muncie and Fort Wayne district for twelve years. He has been president of the board of trustees of the Methodist memorial home for the aged at Warren; and has built several churches and parsonages. Since 1910 he has been endowment secretary of the DePauw University.

Wade, Herbert Treadwell, editor, author, of 149 E. 46th St., N.Y. City, was born, N.Y. City, Sept. 2, 1872; son of Daniel T. and Margaret A. (Munroe) Wade; educated Morse School., grad. Columbia Coll., A.B., 1893. Asst. physics, Columbia Univ., 1893-99; editorial staff Internat. Year Book; editor Physics and Applied Sciences, New Internat. Encyclopædia; editor Nelson's Encyclopædia; Editorial Dept., Review of Reviews; editorial board Columbia Univ. Quarterly, 1905-10. Author: (with Wm. Hallock) Outlines of the Evolution of Weights and Measures and the Metric System, 1906 (Macmillan Co.); Astronomy in The Science History of the Universe, 1909, with W. Kaempffert (Current Literature). Mem. Sons of Revolution, Soc. of Colonial Wars, Columbia Coll. Alumni Assn. Clubs: University, Columbia Univ.

Wade, Martin J., lawyer, jurist and statesman of Iowa City, Iowa, was born Oct. 20, 1861, in Burlington, Va. In 1892-1904 he was law lecturer in the Iowa University; in 1893-1903 was a judge of the District Court; and in 1903-05 was a member of Congress. Since 1905 he has been national committeeman for Iowa; and has lectured for some years under the Redpath Bureau and the Mutual Lyceum Bureau.

Wadleigh, Frank, railroad official of Denver, Colo., was born Nov. 14, 1857, in Clinton, Ia. He graduated from the Iowa State University, and for two years attended the University of Michigan. He entered railway service in 1881, and has filled positions of ticket agent to general agent on various railroads. Since 1913 he has been passenger traffic manager of the Denver and Rio Grande Railroad and the Western Pacific Railway.

Wagnalls, Adam Willis, publisher and clergyman of 44-60 E. Twenty-Third St., New York City; born in Lithopolis, O.,

Sept. 24, 1843; 1857-63, clerk, then partner in dry goods store, Findlay, O.; graduated Wittenburg College, Springfield, O., 1866; studied theology in Wittenburg Sem.; married, 1868, Anna Willis. Ordained, 1867. Organized and became pastor of First Lutheran Church, Kansas City, Mo., 1867. Moved to Kansas; organized the Kansas (Lutheran) Synod, and was city clerk of Atchison, 1871-73; removing to N.Y. City, entered the publishing business in 1876, and was one of the founders of the publishing house of Funk & Wagnalls Co., publishers of the Standard Dictionary, the F. & W. Encyclopædia, and many other important works. Address: 354 Fourth Ave., N.Y. City.

Wagner, Charles Henry, banker, born in Illinois, June 19, 1867; son of Hiram and Diantha A. (McMullin) Wagner; educated in grammar school, Hollister, Calif.; married, Templeton, Calif., Aug. 21, 1889, Edith G. Hawkins. Worked in a grocery store at age of 17, and at the age of 20 was made manager of grocery department of Cox & Richards, and in 1889 bought in firm which became Cox & Wagner. Remained in mercantile business until 1902, when gave it up to become cashier and mangaer of Farmers' & Merchants' Bank of Hollister (now First National Bank), and Hollister Savings Bank, which position still holds. Director Hollister Storage Co., Hollister Creamery Co. City treasurer of Hollister for 13 years. Address: Hollister.

Wagner, Ernest Charles, banker, born at Kensington, London, Eng., 1871; son of Charles and Charlotte Colton (Packer) Wagner. Educated schools of London, Eng., and Marburg, Germany. In employ of Chartered Bank of India, Australia, China, London, 1893-1903. Since then mgr. Bank of California Nat. Assn., Seattle, Member Masons, London. Club: Rainier (Seattle). Residence: The Highlands, Seattle. Office: Bank of California Nat. Assn., Seattle, Wash.

Waite, H. H., banker, Adams, N.Y. Born, 1864. Educated at Williams College. (Single.) President and director of Citizens' National Bank. Member Zeta Psi Fraternity.

Wakeman, Wilbur Fisk, publisher of 339 Broadway, New York City, was born April 3, 1857, in Harvard, Ill. He was publisher of the Daily Alta California of San Francisco, in 1885-86; and the Kansas City Globe in 1887-88. He was editor, publisher and distributor of Protection literature in the presidential campaigns of Harrison, McKinley and Roosevelt. He is a member of the Sons of the Revolution. Mr. Wakeman was the United States appraiser, part of New York from 1897 to 1902, and now is the treasurer and general secretary of The American Protective Tariff League, New York.

Walber, John G., secretary Bureau of Information of the Eastern Railways. Office, New York, N.Y. Entered railway service 1885, as clerk Ohio & Mississippi, since which he has been consecutively 1886, to March, 1896, clerk in office of president and general manager, and when that road became a part of the Baltimore & Ohio system he was appointed private secretary to the second vice-president and traffic manager at St. Louis, Mo. In March, 1896, he was promoted to chief clerk in office of vice-president

and general manager at Cincinnati, and subsequently was made assistant general manager. He was then transferred to Baltimore as general superintendent of transportation, and later was made assistant general manager. In December, 1912, he was appointed assistant to third vice-president with authority over the Baltimore & Ohio Rd., Baltimore & Ohio Southwestern Rd., Cincinnati, Hamilton & Dayton Ry. and the Staten Island Lines, which position he held until April 1, 1914, when he was appointed secretary of the Bureau of Information of the Eastern Railways, with offices in New York City.

Walker, Charles Ashbel, treasurer of 32 Nassau St., New York City, was born June 23, 1843, in Albany, N.Y. He entered railway service in 1866 with the Susquehanna Railroad, and has filled various positions to chief clerk of the financial department; and is now a director of the Albany and Susquehanna Railroad Company and numerous other corporations. He joined the Washington continentals in 1861, served in numerous battles and skirmishes, and was brevetted major in 1865 for faithful and meritorious services. He is now treasurer of the Delaware and Hudson Company; and is governor and vice-president of the Albany Society of New York.

Walker, Edmund Murton, professor of Toronto, Can., was born Oct. 5, 1877, in Windsor, Ontario. He was house surgeon to the Toronto General Hospital in 1903-04. He was lecturer on Zoology in 1906-13. In the summer of 1907 he was in charge of the Dominion Fresh Water Biology Station, Georgian Bay. Since 1910 he has been editor of the Canadian Entomologist. He is assistant professor of Zoology in the University of Toronto. He is a director and ex-president of the Entomologist Society of Toronto.

Walker, Harriet G., reformer and philanthropist, was born Sept. 10, 1841, in Brunswick, Ohio. More than twenty years ago she turned her attention to charitable work, and is today associated with many of the charities of Minneapolis, Minn. For twenty years she has been secretary of the reformatory for women called the Bethany Home. She is president of the Northwestern Hospital for Women and Children; and is national vice-president and state president in the Non-Partisan Woman's Christian Temperance Union. She is chairman of the police matron joint committee, and in 1892 was elected to the presidency of the Woman's Council, which is a delegate association representing all the organized woman's work of Minneapolis.

Walker, Isaac Osborne, division engineer Nashville, Chattanooga & St. Louis Ry. Office Paducah, Ky. Born March 30, 1858, near Ottawa, Ont. Graduated from high school at Albion, Mich., June, 1879, and from the civil engineering department of the University of Michigan June, 1883. From June to Sept., 1883, was acting city engineer of Ann Arbor, Mich.; from Sept., 1883, to Jan., 1884, and from Nov., 1884, to April, 1885, was topographer under the Mississippi River Commission; Sept., 1885, to March, 1886, assistant engineer on construction of waterworks at Aurora, Ill. Entered railway service March, 1886, since which

he has been consecutively to Sept., 1886, assistant engineer on location Detroit, Lansing & Northern Ry.; Sept., 1886, to Feb., 1889, resident engineer Toledo, St. Louis & Kansas City Rd.; Feb., 1889, to Aug., 1891, roadmaster same road; Jan., 1892, to May, 1895, roadmaster Paducah, Tennessee & Alabama Rd.; May, 1895, to Dec., 1895, engineer maintenance of way same road and Tennessee Midland Ry.; Dec., 1895, to April 1, 1914, assistant engineer Paducah & Memphis division Nashville, Chattanooga & St. Louis Ry.; April 1, 1914, to date, division engineer Paducah & Memphis division same road in charge of engineering, bridges, buildings and track. 1231 South Sixth St., Paducah, Ky.

Walker, John Caffrey, lawyer; born Nacogdoches, Tex., May 17, 1849; son of Richard S. and Eliza J. (Clark) W.; great-grandson of George Walker, U.S. senator from Virginia. Graduated from Univ. of Virginia, in Natural Philosophy, 1867; in Moral and Mental Philosophy, 1868; in Literature and Rhetoric, 1868. Married, Clara W. Wilson, Aug. 6, 1885, at Houston, Texas. Held office of U.S. Commissioner for many years. Appointed Judge of the 10th Judicial District in 1909, and qualified, resigning later. Formerly vice-president, Brush Electric & Power Co.; director, Brush Electric Co.; director, Galveston Gas Co. Residence: 1202 Tremont St.; office: 22nd and Mechanics Sts., Galveston, Tex.

Walker, John Randall, United States congressman from the eleventh district of Georgia, was born Feb. 23, 1874, near Blackshear, Ga. He is a lawyer; and has been a member of the State Legislature. He was elected to the sixty-third congress for the term of 1913-15; and resides in Valdosta, Ga.

Walker, Thomas Barlow; born Feb. 1, 1840, in Xenia, O. He taught school for a while; and later was a traveling salesman. In 1862 he went to Minneapolis and was engaged on government surveys; and later on the survey for the cities of St. Paul and Duluth, Minn. He has large lumber, pine land and building interests in Minnesota and on the Pacific coast; and was the projector and builder of St. Louis Park, a suburb of Minneapolis. Through his instrumentality, the old Athenaeum Library Association was developed into the Minneapolis public library and he has been annually reelected its president for the past twenty-eight years. He owns a large private gallery of fine paintings by the best masters, ancient and modern; porcelains, bronzes, jades, miniatures, ancient glass, carved ivories, and precious stones. He is a member of the National Arts Society and was largely the originator and patron of the Minneapolis Fine Arts Society and of the Minnesota Academy of Sciences of which he is and has been for many years president. He was the builder of the Minneapolis Central City Market and the Commission District, that stands foremost among the wholesale and retail markets in the country, and has placed Minneapolis third in the country as a commission center. He was the originator of the Business Men's Union; is an ardent patron of the Young Men's Christian Association, and is the Northwestern Member of the

International Committee. He is president of the Church Extension and Methodist Social Union of Minneapolis, and has been very extensively engaged in the building of churches and missions. He has written many articles for publication and delivered numerous addresses. He has one of the largest and most comprehensive private libraries in the city. Address: 803 Hennepin Ave., Minneapolis, Minn.

Walker, Wayland W., vice-president and general manager Duluth, South Shore & Atlantic Ry. and Mineral Range Rd. Office Duluth, Minn. Born June 3, 1868, at St. Catherines, Ont. Entered railway service 1883 as office boy Grand Trunk Ry., since which he has been consecutively May 1, 1884, to March, 1887, clerk general offices Cincinnati Southern Ry.; March, 1887, to Oct., 1888, clerk claim department Chicago & North Western Ry.; Oct., 1888, to Feb. 1, 1890, rate clerk and chief clerk general freight department Great Northern Ry.; Feb. 1, 1890, to Nov. 15, 1890, chief clerk traffic department Sioux City & Northern Rd.; Nov. 15, 1890, to Feb., 1897, successively chief clerk general freight department and traveling freight agent Duluth, South Shore & Atlantic Ry.; Feb., 1897, to July, 1901, assistant general freight agent same road; July, 1901, to Dec. 1, 1911, general freight agent same road; Dec. 1, 1911, vice-president and general manager same road and Mineral Range Rd.

Wall, Bernhardt, artist, was born Buffalo, N.Y., Dec. 30, 1872; son Bernhard and Fredericka (Holtz) Wall; educated public schools of Buffalo; married Houston, Texas, Dec. 25, 1899, Jennie Martha Hunter. Engraver and art teacher, art dir., in publishing house. Traveled European countries and Cuba. Served in Co. H, 74th Reg't, N.G.N.Y., and 202nd N.Y. Vols. in Cuba, past dep't comd'r, 1912, United Spanish War Veterans; mem. Old Guard, N.Y. City; asso. mem. G.A.R. Chm'n Me. Memorial Service, 1910, Carnegie Hall, resulting in passage of bill to raise the Maine. Scottish Rite Mason, Shriner; mem. Nat. Geog. Soc., Y.M.C.A., Patriotic Instructors' Ass'n. Recreations: motoring, etching. Club: N.Y. Press. Residence and studio: 39 West 67th St., New York City.

Wall, Joseph B., judge sixth judicial circuit of Florida, was born Jan. 23, 1847, in Hernando County, Fla. He was educated in the public schools; and at the University of Florida. He attained success at the bar of Florida; and is a prominent member of the Democratic party. He served with distinction as a member of the Florida State Senate; and in 1889 was president of the State Senate. He served two terms as state's attorney of the sixth circuit of Florida and has filled various positions of trust and honor. He is judge of the sixth judicial circuit of Florida; and resides in Tampa, Fla.

Wallace, James Clarke, assistant auditor Cleveland, Cincinnati, Chicago & St. Louis Ry. Office Cincinnati, O. Born May 22, 1874, at Battle Creek, Mich. Entered railway service in 1903, since which he has been consecutively to Jan., 1906, with the Michigan Central Rd.; Jan., 1906, to April, 1909, with the Delaware, Lackawanna & Western Rd. at New York; April, 1909,

to Dec., 1911, examiner Interstate Commerce Commission at Washington, D.C.; Dec., 1911, to May 1, 1912, auditor disbursements Cleveland, Cincinnati, Chicago & St. Louis Ry.; May 1, 1912, to date, assistant auditor same road.

Wallace, John Findley, civil engineer, capitalist; born Fall River, Mass.; son of Rev. David A. and Martha (Findley) Wallace; educated in Monmouth College, Monmouth, Ill., LL.D.; Armour Institute, Chicago, Sc.D.; married, Rock Island, Ill., Sarah E. Ulmer; children: Harold U., Birdena Francis. Was assistant civil engineer U.S. Engineer Corps, engaged on river and harbor work, 1871-1876; chief engineer Peoria & Farmington Railway and Iowa Central Railway in Illinois; superintendent of transportation and master of transportation, 1878-1886; bridge engineer Atchison, Topeka & Santa Fe Railway in charge of construction of bridge over Missouri River, 1887-1889; resident engineer, chief engineer, assistant second vice-president, general manager of Illinois Central Railroad, 1890-1904; chief engineer Panama Canal, 1904-1905; vice-president and general manager Panama Railroad and Steamship Co., Isthmian Canal Commissioner, 1905; chairman of Board of Directors Westinghouse Church Kerr & Co., engineers; chairman Chicago Railway Terminal Commission. Presbyterian. Member American Society of Civil Engineers (past-president), American Railway Engineering & Maintenance of Way Association (past-president), Western Society of Engineers (past-president), Institution of Civil Engineers of Great Britain. Member Robert Burns Society of New York, Chamber of Commerce. Clubs: Railroad, Engineers, Century (N.Y. City), Sleepy Hollow Country (Scarborough-on-Hudson), Greenwich Country (Greenwich, Conn.), Metropolitan, Cosmos (Washington), Union League, Chicago, Engineers, Glenview, South Shore Country (Chicago), Ends of the Earth Club, New York City. Residence: The Antwerp. Office: 37 Wall St., New York City.

Wallace, Lewis H., banker; born Ontario, Canada, April 13, 1877; son of John D. and Hannah (Patmore) Wallace; received degree of Ph.B. from Hamline Univ., St. Paul, Minn., 1900; married Red Wing, Minn., June, 1902; Theresa Wagner; three daughters. Assistant cashier Bank of Belview, Belview, Minn., cashier Bank of Vesta, Vesta, Minn., assistant cashier Bottineau County Bank, Bottineau, N. D.; president State Bank of Newport, Newport Beach, Cal. Secretary Newport Beach Chamber of Commerce; director La Habra Valley Land & Water Co., Newport Beach Water Co., Associated Chamber of Commerce of Orange Co., Cal. Was treasurer of town of Vesta, Minn., City of Newport Beach, Cal., private in Co. H, 13th Minn. Volunteer Infantry, and served in Philippine Islands during Spanish-American War, wounded at battle of Manila, and received honorable mention for bravery. Progressive. Methodist. Member Ancient Order United Workmen, Benevolent Protective Order Elks, Odd Fellow, and Mason. Recreations: Shooting, tennis, boating. Club: Los Angeles Athletic. Address: Newport Beach.

Wallace, Ralph H., general passenger agent Erie Rd. Office New York, N.Y. Born Aug. 31, 1858, at Zanesville, O. Educated in the public schools. Entered railway service March 1, 1875, since which he has been consecutively to Nov. 1, 1880, station agent Erie Rd. at Geneva, Pa.; Nov. 1, 1880, to Oct. 1, 1882, station agent at Lakewood, N.Y.; Oct. 1, 1882, to March 1, 1887, station agent at Atlantic, Pa.; March 1, 1887, to March 1, 1892, ticket agent at Oil City, Pa.; March 1, 1892, to May 1, 1896, traveling passenger agent at Akron, O.; May 1, 1896, to March 1, 1902, general passenger agent department at Cleveland, O.; March 1, 1902, to Jan. 14, 1905, assistant general passenger agent; Jan. 14, 1905, to date, general passenger agent at New York; entire service with the Erie Rd.

Wallerstein, Max, of 171 Madison Ave., New York, N.Y. Chemistry. Was born, Fuerth, Bavaria, 1874. Ph.D., Munich, 1896. Practicing chemist. M.A.A.; Chem. Soc.; Soc. Chem. Indust.; Brewing Inst.; Soc. Brew. Chem.; Chem. Verein. Fermentology.

Wallin, Samuel, United States congressman from the thirtieth district of New York, was born July 31, 1856, in Easton, Pa. He is a successful manufacturer; and has been mayor of his city. He was elected to the sixty-third congress for the term of 1913-15; and resides in Amsterdam, N.Y.

Wallis, James T., general superintendent motive power Pennsylvania Lines East of Pittsburgh. Office: Altoona, Pa. Born June 11, 1868, at New Orleans, La. Educated at University of Louisiana, Georgetown College, and graduated from Stevens Institute, 1891, with degree of M.E. Entered railway service Sept. 16, 1891, with the Pennsylvania Rd., since which he has been consecutively, Oct. 1, 1894, to May 1, 1896, machinist at West Philadelphia; May 1, 1896, to April 1, 1899, assistant road foreman of engines, Philadelphia, Baltimore & Washington Rd.; April 1, 1899, to May 1, 1900, assistant master mechanic New York division; May 1 to July 1, 1900, assistant master mechanic machine shop at Altoona, Pa.; July 1, 1900, to Oct. 1, 1901, assistant engineer motive power in office of general superintendent motive power; Oct. 1, 1901, to Jan. 1, 1903, assistant engineer motive power Pennsylvania Rd. division; Jan. 1, 1903, to April 1, 1906, master mechanic Baltimore division Northern Central Ry.; April 1, 1906, to April 1, 1907, master mechanic Philadelphia Terminal division at West Philadelphia; April 1, 1907, to May 1, 1911, superintendent motive power Erie division and Northern Central Ry.; May 1, 1911, to Jan. 1, 1912, superintendent West Jersey & Seashore Rd.; Jan. 1, 1912, to date, general superintendent motive power lines east of Pittsburgh.

Walsh, Allan B., United States congressman from the fourth district of New Jersey, was born Aug. 29, 1874, in Trenton, N.J. He has been a member of the state legislature. He was elected to the sixty-third congress for the term of 1913-15; and resides in Trenton, N.J.

Walsh, Thomas, critic, poet; born 1875, at Brooklyn, N.Y.; son of Catherine Farrell Walsh and Michael K. Walsh. Edu-

cated at private schools; St. Francis College, Brooklyn; St. Francis Xavier's, New York (M.A. Hon., 1895); Georgetown University (Ph.B., 1892; Ph.D., 1897; Litt.D., 1914) and Columbia University. Read dedication Ode of the Prison Ships, Martyrs' Monument, Brooklyn, N.Y., 1908; poem at the Grand Army of the Potomac Reunion, 1909; one of the first Celtic revivalists in America and a student of Spanish history and letters. Author of Prison Ships and Other Poems (Sherman, French & Co., Boston, 1909); has contributed to the New International Encyclopedia; Warner's Library of the Best Literature; Ainslee's, Atlantic, Ave Maria, Bookman, Century, Cosmopolitan, Critic, Current Literature, Everybody's, Harper's, Independent, Lippincott's, Messenger, Munsey's, Reader, Rosary, Scribner's, Smart Set, and Theatre. Member of the Royal Academy of Letters of Seville, of the Georgetown Society of New York. Clubs: The Authors, Columbia University. Address: 227 Clinton St., Brooklyn, N.Y.

Walsh, Thomas James, attorney-at-law; born June 12, 1859, at Two Rivers, Wis. Educated in the public schools and immediately upon graduation became a teacher and then principal; awarded, from a state noted for its rigorous educational requirements, a life-certificate as teacher, while yet at work in the class room and scarcely more than a boy in years; graduated from the law department of the University of Wisconsin (LL.B.) 1884; went West and began the practice of his profession at Redfield, S.D., where his brother, the late Henry Comer Walsh, joined him; removed to Montana (1891), and has won recognition for his ability as a lawyer, frequently mentioned in connection with the Democratic candidacy for the United States Senate from Montana. Member of the Knights of Columbus. Married, 1889, Ellen C. McClements, of Chicago, who has become one of the best known and most popular women of Montana; she has served two terms as president of the Montana Federation of Women's Clubs and is now president of the State Anti-Tuberculosis League. Address: Helena, Mont.

Walsh, William H., Catholic priest and member of the Society of Jesus of 303 Elizabeth St., New York City; born, N.Y. City, July 1, 1855; educated at St. Francis Xavier Coll., N.Y. City. Formerly director of St. Francis Xavier Preparatory School, N.Y. City, and St. John's Hall, Fordham, N.Y.; now in charge of the Italian Mission of Our Lady of Loretto, 303 Elizabeth St., N.Y. City; also of the Seven Springs Summer Home, a fresh air place for boys, situated at Monroe, N.Y. Recreations: Music and work among poor boys.

Walter, Edward Louis, merchant; born at Dover, Tenn., Dec. 23, 1876; French and German descent; son of Edward and Letitia Lewis (Smith) Walter; father's occupation merchant; paternal grandparents, Bernard and Camilla (Vintroux) Walter; maternal grandparents, Dr. James W. and Rebecca (Lewis) Smith; educated at Dover, Tenn.; began his business career as a salesman; later entered the mercantile and real estate business, and is a member of the firm of J. B. Walter & Co., Dover, Tenn.;

married Emma Phippen, March 4, 1900. Member: Masons. Democrat.

Walters, Anderson Howel, United States congressman at large from Pennsylvania, was born in Pennsylvania. He is editor and publisher of the Johnstown Tribune. He was elected to the sixty-third congress for the term of 1913-15; and resides in Johnstown, Pa.

Walters, Jacob S., pharmacist, banker; born, Nappanee, Ind., Feb. 19, 1855; son of Justice and Elizabeth (Hartman) Walters; (both of German descent); married, in Indiana, 1879, Henrietta Burkholder; five sons, four daughters. Has been in drug business thirty-four years, and also in banking business since 1907. Organizer and president First National Bank, Nappanee, Ind. Prohibitionist; Methodist. Member Indiana Pharmaceutical Association. Mason. Member of South Bend (Ind.) Commandery. Knight Templar. Address: Nappanee.

Walthall, Leonidas N., banker; born Marion, Ala., March 11, 1876; son of John and Fanny C. (Peques) Walthall; educated St. Mary's College (preparatory school), San Antonio, Texas; married, Pittsburgh, Pa., Jan. 19, 1909, Mary Agnes Davis; one son, Leon N., Jr., cashier West Texas Bank and Trust Co., San Antonio, Texas. Democrat; Catholic. Knight of Columbus. Recreation: Lawn tennis. Club: San Antonio Country. Residence: 135 E. French Place. Office: West Texas Bank and Trust Co., San Antonio.

Walton, Charles S., merchant, banker; born Philadelphia, April 16, 1862; son of Charles D. and Henrietta F. (Spittall) Walton; graduated from University of Pennsylvania, B.S., 1882; married, Philadelphia, Martha E., daughter of Thomas Y. England. Engaged in business as leather merchant soon after graduation, and has continued in that business ever since, now being president and treasurer of England, Walton & Co. Also president Central Trust and Savings Co.; treasurer Hide & Leather Mutual Fire Ins. Co.; director Union National Bank, Fidelity Mutual Life Insurance Co., and director National Bank of Northern Liberties. Baptist; director American Baptist Publication Society. Residence: St. Davids, Delaware County, Pa. Office: Third and Vine Sts., Philadelphia.

Warburton, William Taney, lawyer and banker; born Cecil County, Md., July 16, 1852; son of William T. and Elizabeth (McCauley) Warburton; educated in West Nottingham Academy, Md., Delaware College, Delaware; married, Elkton, Md., Jan. 2, 1877, Matilda McFarland; children: Charles E., Henry A. Admitted to bar March, 1874; counsel for Baltimore & Ohio Railroad Co., Kenmore Pulp & Paper Co., Farmers' and Mechanics' Insurance Co., Lancaster, Cecil & Southern Railroad Co.; engaged in practice in all courts of Maryland. President Citizens Mutual Fire Insurance Co., Second National Bank of Elkton, Md., Gilpin's Falls Electric Co., Elkton Electric Light Co. Republican; Methodist. Member Maryland State Bar Association, Academy of Political Science; trustee Elkton Academy, West

Nottingham Academy. Recreation: Automobiling. Address: Elkton.

Ward, Charles Augustus, merchant and postmaster of Marietta, O., was born July 27, 1870, in Marietta, O. He was real estate and insurance agent at West Superior, 1890-1902; publisher of the Inland Ocean in 1892-1900; proprietor of The Wakefield Hotel and member of the firm of Scott & Ward in 1900-13; secretary Introstile and Novelty Co. in 1900-13; president Washington County Savings, Loan and Building Co. since 1908; president Delta Upsilon Chapter House Assn. since 1910; president Marietta Board of Trade in 1911; Board of Public Service in 1906-08; City Council in 1901-06. Now postmaster of Marietta since 1913.

Ward, Walter E., lawyer, was born at Westerlo, Albany Co., Dec. 5, 1853. His father was Rev. Gilbert Ward, a prominent minister of the Methodist Episcopal Church and a descendant from the same family as Gen. John Ward of Revolutionary fame. He attended the district school at Westerlo, the Collegiate Institute at Claverack, and in 1873 entered Wesleyan University, graduating in 1877. He read law in the office of Hungerford & Hotaling, Albany, and entered the Albany Law School, graduating in 1879. In 1880 he opened a law office in Albany, and four years later formed a copartnership with Frederick W. Cameron, under the firm name of Ward & Cameron. Mr. Ward's specialty in law is in relation to patents, on which he is an authority. In 1890 he was elected member of assembly, and in 1891 re-elected to that body. For two years he was superintendent of the Sunday School of the Trinity Methodist Episcopal Church, Albany. In 1881 Mr. Ward married Miss Carrie Stanton, daughter of Luman Stanton, of his native town of Westerlo. He has four children. His address is 1024 Madison Ave., Albany.

Wardell, Charles Henry, banker, born New York City, Sept. 16, 1838; son of Robert and Jane (Williams) Wardell; educated in Ocean Institute, Eatontown, N.J.; married, Matawan, N.J., Aug. 26, 1874, Mary E. Simpson. Cashier since Jan. 6, 1873, and director since Jan. 2, 1882 of Farmers' and Merchants' National Bank of Matawan, N.J.; treasurer Matawan Building and Loan Association. Served nine months in United States Army, in Virginia, 1862-63; president Matawan Borough Commission, three years. Republican; Presbyterian. Trustee and treasurer of Presbyterian Church; teacher and treasurer Presbyterian Sunday School; secretary Matawan Literary Society. Recreation: Bicycle riding. Address: Matawan.

Ware, Charles Eliot, lawyer, banker; born Fitchburg, Mass., July 17, 1853; son of Thornton Kirkland and Lucy Ann Adams (Marshall) Ware; descendant of Robert Ware, the English settler of 1642; educated in Fitchburg schools. Roxbury Latin Sch.; graduated from Harvard Univ., A.B., 1876, LL.B., 1878; married, Roxbury, Mass., June 30, 1881, Harriet Pierce Long. Engaged in the practice of law at Fitchburg, Mass., 1878 and 1879 entered in partnership with father and George A. Torrey, as Ware, Torrey & Ware, later T. K. and C. E. Ware, and on death of

father, 1892, as Charles E. Ware; president Fitchburg Savings Bank, of Vermont & Massachusetts Railroad Co., director Worcester Consolidated Street Railway Co., Fitchburg Safe Deposit & Trust Co., Fitchburg National Bank, Fitchburg Railroad Co. Address: Fitchburg.

Waring, Orville, Theodore, superintendent Waycross District, A.C.L.R.R. Office, Waycross, Ga. Born Feb. 3, 1881, at Pittsburgh, Pa. Graduated from the University of Pennsylvania in civil engineering, 1902. Entered railway service July 1, 1902, as rodman Baltimore & Ohio Rd., since which he has been consecutively to July, 1905, transitman and acting assistant division engineer same road; July, 1905, to May 1, 1906, assistant engineer Atlantic Coast Line at Wilmington, N.C.; May 1, 1906, to Oct. 1, 1907, assistant engineer Charleston & Western Carolina Ry. at Augusta, Ga.; Oct. 1, 1907, to May 1, 1908, assistant superintendent same road at Augusta; June 1, 1908, to Sept. 1, 1909, roadmaster Atlantic Coast Line Rd.; Sept. 1, 1909, to Oct. 1, 1910, acting engineer of roadway same road; Oct. 1, to Dec. 31, 1910, assistant engineer same road; Jan. 1, 1911, to December, 1912, superintendent same road and Winston-Salem Ry. at Florence, S.C.; December, 1912, to Feb. 1, 1914, engineer roadway Atlantic Coast Line Rd.; Feb. 1, to date, superintendent same road at Waycross, Ga.

Warne, Allen Clark, banker; born near Washington, Pa., May 15, 1865; son of Hiram and Elizabeth (Nichols) Warne; educated in common schools, and Washington and Jefferson College, Washington. Teller in Citizens' National Bank of McKeesport, Pa., in 1892-1898; cashier of Farmers' and Mechanics' National Bank at Washington, 1898-1901; largely instrumental in organizing Washington Trust Co., Washington, 1901, and its treasurer since organization. Republican; Presbyterian. Mason, Knight Templar. Recreations: Farming, motoring. Residence: National Road. Office: 2 South Main St., Washington.

Warner, Ezra Joseph, wholesale grocer of Chicago, Ill., was born March 10, 1877. He has been secretary and director, and is now vice-president, secretary and director, of Sprague, Warner & Company, wholesale grocers of Chicago, Ill. He is also secretary, treasurer and director of the Batavia Preserving Company.

Warner, G. Frank, Secretary Y. M. C. A.; born Pittsburg, Pa., Feb. 13, 1872; son of Geo. W. and Sara H. (Taylor) Warner; educated at Pittsburgh (Pa.) High School; former Secretary Y.M.C.A., department Penn. R.R.; married Mabel Preston, of Selma, Ala., April 27, 1902; helped to raise the money to build the Y.M.C.A. building at Jackson, Tenn.

Warren, Edward Kirk, manufacturer and capitalist; born Ludlow, Vt., April 7, 1847; son of Rev. Waters and Caroline C. (Parsons) Warren; educated in public schools; married, Three Oaks, Mich., Nov. 3, 1867, Sarah E. Stevens (died Jan. 3, 1879); two children; married, second, Feb. 18, 1880, Mary L. Chamberlain; three children. Invented "Featherbone," 1884, and subsequently formed Warren Featherbone Co., of which is president; founded and principal owner of banking firm of E. K.

Warren & Co. of Three Oaks, Mich.; owner of ranch lands in Texas and Mexico. President World's Sunday School Association at Jerusalem, 1904. Progressive; Congregationalist. Chairman of the board of trustees of the International Sunday School Association; chairman of the Samaritan Committee. A Michigan delegate to the progressive national convention, Chicago, 1912. Has occupied various Sunday school offices; trustee Moody Bible Institute (Chicago). Recreation: Traveling. Clubs: Union League, Congregational. Residence: Three Oaks, Mich.

Warren, Francis Emroy, United States senator from Wyoming, was born in Hinsdale, Mass., June 20, 1844. He enlisted in 1862 in the forty-ninth Massachusetts regiment of infantry, and served as private and non-commissioned officer in that regiment until it was mustered out of service; received the congressional medal of honor for gallantry on battlefield at the siege of Port Hudson. He was elected the first governor of the state; was elected to the United States senate Nov. 18, 1890, and served until the expiration of his term, March 3, 1893; was re-elected in 1895, 1901 and 1907. His second term of service will expire March 3, 1919; and resides in Cheyenne, Wyo.

Warren, Moses Allen, lawyer of 52 Wall St., New York City; born Chicago, Nov. 1, 1876; son of Moses Warren (publisher) and Julia (Allen) Warren; of New England ancestry, the Warren family for many generations having resided in Massachusetts and Connecticut and is the fifth Moses Warren in a line which began with an officer of that name who served in Revolutionary army; graduate Yale University, 1899, N.Y. Law School; engaged in practice since admission to bar, now member firm of Thompson, Warren & Pelgram. Has identified himself with Republican organization in N.Y. City. Member Delta Kappa Epsilon Association. Clubs: Calumet, Yale, Squadron A. Club.

Waterbury, John Isaac, 14 Wall St., N.Y. City; banker, was born, at Stamford, Conn., 1850; grad. B.S., Coll. City of N.Y., 1870; married, N.Y. City, 1881, Miss Moller; dir. Am. Telephone and Telegraph Co., Audit Co. of N.Y.; v.-p. Chamber of Commerce, of State of N.Y., dir. Chase Nat. Bank, City of N.Y.; Chicago, Indianapolis & Louisville R'y. Co., Internat. Mercantile Marine Co., Louisville & Nashville R.R. Co., Pacific Coast Co., U.S. Guarantee Co., Western Electric Co.; delegate of Chamber of Commerce of N.Y. to London Chamber of Commerce, 1901; U.S. delegate Internat. Preliminary Conf. on Wireless Telegraphy, Berlin, 1903; also to Internat. Conf. on Wireless Telegraphy, Berlin, 1906; and to Internat. Conf. on Wireless Telegraphy, London, 1912. Mem. Com. of Trust Co. Presidents, 1907. Clubs: Metropolitan, University, N.Y. Yacht (N.Y.), Somerset (Boston), Metropolitan (Washington), Devonshire (London). Residence: Fairfield House, Morristown, N.J.

Waterman, Frank Nehemiah, 100 Broadway, N.Y. City; consulting engr., was born, Toledo, Ohio, Oct. 30, 1865; son of Nehemiah and Sarah Frances (Marshall) Waterman; grad. Cornell Univ., M.E., 1889; Brooklyn Poly. Inst., M.S., 1907; m. New Britain, Conn., 1892, Anna Louise Smith; children: Ruth, b. Dec.

23, 1892; Frances, b. July 24, 1898; Marshall Nehemiah, b. Feb. 21, 1902. Constructing eng'r. Westinghouse Electric Mf'g. Co., 4 years; eng'r. N.Y. office and eng'r. of legal dep't. until Oct. 1900; consulting eng'r. since 1900. Fellow Am. Inst. Elec. Eng'rs; mem. Inst. of Radio Eng'rs; Am. Electro-Chem. Soc.; Soc. Automobile Eng'rs. Clubs: Engineers, Railroad. Residence: 25 Norwood Ave., Summit, N.J.

Waterman, Howard Wayne, lawyer; born Sheboyan, Wis., Dec. 8, 1873; son of Alfred D. and Eva A. (Woodruff) Waterman; descendant of Richard Waterman, founder with Roger Williams, of Providence, R.I. Resolved, son of Richard, married Mercy Williams; they are also his ancestors. A.B., Harvard University, 1897; L.L.B., Northwestern University, 1900. Married, Evalyn M. Lanstrum, Sept. 26, 1901, at Galesburg, Ill. Member Seattle Bar Association (sec'y); Seattle Municipal League. Clubs: Harvard (Seattle), Seattle Athletic Club. Residence: 2727 34th Ave., Seattle; Office: 735 New York Blk., Seattle Wash.

Watkins, John Thomas, congressman, was born at Minden, La., Jan. 15, 1854. He was elected district judge in 1892 and re-elected in 1896 and 1900, his last term expiring Dec. 8, 1904; was elected to the fifty-ninth, sixtieth, sixty-first and sixty-second congresses, and re-elected to the sixty-third congress; and resides in Minden, La.

Watres, Louis Arthur, lawyer, colonel Pennsylvania National Guard, was born April 21, 1851, in Mt. Vernon, Pa. He received his education in the public and private schools of his native state, and soon attained success in the practice of law at Scranton, Pa. In 1883-91 he served two terms as a member of the Pennsylvania state senate; in 1891-95 was lieutenant-governor of Pennsylvania, and has filled the office of president of the state senate and of the board of pardons. For nine years he was county solicitor of Lackawanna County, Pa.; and in 1891 was chairman of the Republican state committee. He has been president of the Spring Brook Water Supply Co.; president of the Title Guaranty and Surety Co. of Scranton, Pa., and president of the County Savings Bank, and also president of the Scranton Trust Co. He was colonel of the eleventh regiment Pennsylvania Provisional National Guard during the Spanish-American War. He is a member of the state armory board; right worshipful deputy grand master of district of Pennsylvania of the Grand Lodge of Masons of Pennsylvania. He was colonel of the thirteenth regiment Pennsylvania National Guard from 1899 to 1904; was general-inspector of rifle practice on the staff of Governor Beaver.

Watson, Andrew P., member of the Corporation Commission of Oklahoma. Office at Oklahoma City and residence at Shawnee, Okla. Born June 11, 1848, at Acworth, Ga. At the age of sixteen years enlisted in the Confederate Army and commanded a company in that army when he was sixteen years old. A few years after the Civil War moved with his parents to Mississippi and engaged in growing cotton for twenty-five years. In 1899 moved to Oklahoma and was engaged in growing potatoes until he was elected in 1907 as one of the first Corporation Commis-

sioners and re-elected in 1908 for a term of six years and 1914 was re-nominated for another term of six years, which is equivalent to an election.

Watson, John Jay, Jr., was born Jamestown, R.I., Nov. 12, 1874; son of John Jay Watson and Gertrude T. (Stanhope) Watson; educated public schools, Rogers High School, Newport, R.I.; married, Providence, R.I., Nov. 14, 1900, Eliza Ralph. Is treasurer, director and member executive committee International Agricultural Corporation, 165 Broadway, New York City; vice-president Prairie Pebble Phosphate Co.; vice-president Dominion Fertilizer Co., of St. Stephen, N.B.; vice-president and director Agricultural Investment Corporation, Florida Mining Co., and director in several other corporations. Representative town of Jamestown in Rhode Island, 1899-1904; while in legislature was member house commission on corporations, and on finance and several minor committees. Alternate national Republican convention, Chicago, 1904. Republican. Member New England Rubber Club, Rhode Island Historical Society, New England Society, Squadron A., N.G.N.Y.; Royal Arch Mason, K.T.; member state board of charities and correction for Rhode Island for seven years. Clubs: Union League, Riding, Church, Squadron A. Clubs, New York: Ardsley Club at Ardsley-on-Hudson, Sleepy Hollow Country Club at Scarboro-on-Hudson.

Watson, Walter Allen, United States congressman from the fourth district of Virginia, was born Nov. 25, 1867, in Nottaway County, Va. He has been state senator, and for eight years was judge in the circuit courts. He was elected to the sixty-third congress for the term of 1913-15, and resides in Jennings Ordinary, Va.

Watson, William Joseph, banker; born, Philadelphia, March 26, 1843; son of James V. and Elizabeth M. (Pitman) Watson; educated in the Central High School of Philadelphia. Entered business career in 1863 at Battle Creek, Mich.; went to St. Louis, Mo., in 1870 as representative of the Middleton Car Spring Co. of Philadelphia; went to Chicago in 1873 for same company and became president of the company in 1890; organized the Buda Foundry and Manufacturing Co. in 1884, the Hewith Manufacturing Co. in 1886 and the Fort Madison Iron Works Co. in 1887, serving as president of each. Has been identified with banking interests since 1873. Formerly vice-president Metropolitan National Bank of Chicago, president of the Willard, Sons & Bell Co., and vice-president of the Calumet & Chicago Canal and Dock Co.; now a director of the First National Bank of Chicago, First Trust and Savings Bank, Security Bank, National Safe Deposit Co. and member Chicago Stock Exchange. President board of managers of the Old People's Home of Chicago. Address: First National Bank Bldg., Chicago.

Watson, Winfield W., wholesale grocer and banker; born in Illinois, 1848; son of John F. and Sarah J. (Patterson) Watson; educated in common schools; married in Illinois, 1870, Clara A. Butts; one daughter married. Engaged in mercantile business alone at age of 24, in Momence, Ill.; moved to Osborne, Kan.,

when 29 years old, and engaged in general business alone; later organized a national bank, and was its president for several years. Moved to Salina, Kan., 1890, organized the National Bank of America, and was its president. Also organized a large cement company in 1890, and was its president five years; organized and was president of Automatic Telephone Co. for several years, also American Roofing Co., of Kansas City. President Watson-Durand-Kasper Grocery Co., Duncan Shingle and Lumber Co., of Kansas City, The Western Star Mill Co., of Salina; director National Bank of America, Salina. Was mayor of Salina; delegate to national Republican convention. Trustee St. John's Military School, Salina; Knight Templar, member Mystic Shrine. Clubs: Salina Country, Salina Auto. Address: Salina.

Watts, Frank Overton, banker; born, Paducah, Ky., Nov. 14, 1867; son of Thomas L. and Ruth (Caldwell) Watts; educated in preparatory schools; married, Memphis, Tenn., Jan. 14, 1894, Helen Moore; children: Lawson, Helen, Frank. Formerly cashier First National Bank of Union City, Tenn.; was cashier and president of the First National Bank of Nashville, Tenn. Vice-president Third National Bank of St. Louis, 1912-13; president since July, 1913; director Federal Reserve Bank of St. Louis, Southwestern Telegraph & Telephone Co. of Missouri, Laclede Gas Light Co. of St. Louis; president Tennessee Bankers Association, 1899; president American Bankers Association, 1910-11. Recreations: Golf and motoring. Clubs: St. Louis, Racquet, St. Louis Country, Bellerive and Bogey. Residence: 5399 Lindell Blvd. Office: Third National Bank, St. Louis.

Waugh, Dr. Karl Tinsley, psychologist; born, Cawnpore, India, Nov. 30, 1879. A.B., Ohio Wesleyan Univ., 1900, A.M., 1901; A.M., Harvard Univ., 1906, Ph.D., 1907. Professor philosophy and mathematics, Claflin Univ., 1900-04. Weld fellow and assistant in philosophy, Harvard Univ., 1906-07. Associate in psychology, Univ. of Chicago, 1907-09. Professor of psychology and philosophy, Beloit College, 1909-. Lecturer on psychology, Univ. of Colorado, 1909 and 1914. Member Amer. Psychol. Assn., Amer. Assn. Adv. Sci., Nat. Geog. Soc., Phi Beta Kappa, Sigma Xi, Phi Delta Theta, Acacia. Author: Vision in Mental Life of Animals, Mental Tests for College Freshmen, etc. Address: Beloit, Wis.

Waughop, Philip Rexford, physician and surgeon; born, Blue Island, Ill., Feb. 1, 1868; son of John Wesley and Eliza Susan (Rexford) Waughop; his father built up Western Washington Hospital for the Insane, and was superintendent thereof, 1880-97; descendant of Capt. James Waughop, who escaped in his merchantman from pursuing British man-of-war in 1811, by shooting down its mainmast with his one cannon. A.B., Harvard University, 1890; M.D., 1894. House officer, Boston City Hospital, 1893-95; house officer, Boston Lunatic Asylum, 1893; president of class in Harvard Medical School. Hawaiian Government Physician and Health Officer, 1900-03; assisted his father in same capacity the three years previous, 1897-1900. Member Harvard Club of Seattle, Harvard Medical Alumni Association, Boston

City Hospital Alumni Association, King County Medical Society, Washington State Medical Society. Contributor to medical journals on leprosy and other skin affections. Address: 304 Melrose Ave., N. Seattle, Wash.

Weatherly, Ulysses Grant, educator and scientist, of Bloomington, Ind., was born April 21, 1865, in West Newton, Ind. He received the degrees of A.B., Litt.D. He was teacher of the Philadelphia Central High School in 1894-95; assistant professor University of Indiana, 1895-97; professor of economics and sociological science in 1899; graduate student Columbia University in 1899-1900; chairman Indiana Children's Bureau since 1911. He was professor of sociology at Columbia University, summer 1912, and University of Colorado, summer session, 1908 and 1913. He is a member of the American Economical Association.

Weaver, Charles Henry, merchant, capitalist; born, Whitesboro, N.Y., Jan. 10, 1843; son of Uri and Phila A. (Dorand) Weaver; removed with parents to Aurora, Ill., in 1847; educated in district schools and select schools of Ottawa, Ill.; married, Chicago, Feb. 18, 1869, Carrie A. Edmonds. Taught district school in 1863; removed to Chicago in 1863 and engaged in commission business with H. H. Marsh; bought out his partner's interest in 1868 and has since conducted it under firm name of C. H. Weaver & Co.; director Continental and Commercial National Bank. Republican. Club: Illinois. Address: 65-67 West South Water St., Chicago.

Weaver, Claude, United States congressman-at-large from Oklahoma, was born March 19, 1867, in Gainesville, Texas. He is one of the authors of the Oklahoma City Traveler. He was elected to the sixty-third congress for the term of 1913-15, and resides in Oklahoma City, Okla.

Webb, Edwin Yates, congressman, was born May 23, 1872, in Shelby, N.C. In 1893 he graduated from Wake Forest College; and then studied law in the University of North Carolina. He was a member of the fifty-eighth, fifty-ninth, sixtieth, sixty-first and sixty-second congresses from North Carolina as a Democrat. He was re-elected to the sixty-third congress from the ninth district of North Carolina for the term of 1913-15, and resides in Shelby, N.C.

Webb, James Henry, lawyer; born Dec. 22, 1854, at Santa Fe, N.M.; son of James J. and Florilla M. (Slade) Webb; married Helen M. Ives, June 29, 1880, at Hamden, Conn.; educated at private school, New Haven, Conn.; Winchester Institute, Conn.; Hudson River Institute, Claverack, N.Y.; Massachusetts Agricultural College (B.Sc., 1873); post-graduate student Yale University, 1874-75; Yale Law School (LL.B., cum laude, 1877). Admitted to the bar, 1877; formerly of firm of Alling, Webb & Morehouse. Member of bar of Supreme Court of U.S.; sometime instructor in criminal law and procedure and lecturer on medical jurisprudence, Law School of Yale University. Democratic candidate for congress, second Connecticut district, 1898; member of Constitutional Convention of Connecticut, 1902; member of board of control, Connecticut Agricultural Experiment Station

since 1892; delegate to Universal Congress of Lawyers and Jurists, St. Louis, 1904. Editor of Kenny's Outlines of Criminal Law, 1905; contributor to Two Centuries' Growth of American Law (article Criminal Law and Procedure), Yale Bicentennial publication. Appointed a judge of the Supreme Court of Connecticut in June, 1913. Member of American Bar Association. Clubs: Graduates (New Haven); Catholic (N.Y.). Address: New Haven, Conn.

Weber, Fred Dale, electrical engineer; born, Rohnerville, Cal., July 28, 1880; son of Michael Nicholas and Lola (Dale) Weber. B.S. (E.E.), Univ. of Cal., 1904. Married, Mabel Ella Hobensack, June 1, 1909, at Portland, Ore. Elec. Insp., Underwriters Equitable Rating Bureau. Assoc. member Am. Inst. Elec. Engrs. Member Ore. Soc. of Engrs., Ore. Elec. Contractors Assn. (hon. member); member Sons of Jove; correspondent for the Journal of Electricity, Power & Gas, San Francisco, in state of Oregon. Member Portland lodge, No. 55, A.F.&A.M. Res.: 1626 6th St., South. Office: 559 Sherlock Bldg., Portland, Ore.

Webster, Charles E., consulting engineer. Office: South Bethlehem, Pa. Born May 5, 1842, at Mauch Chunk, Pa. Graduate of Princeton University. Entered railway service June, 1862, since which he has been consecutively to 1868, rodman and assistant engineer, Lehigh & Susquehanna Rd.; 1868 to 1870, assistant engineer Boston, Hartford & Erie Rd. in Connecticut; 1870, assistant engineer Chesapeake & Ohio Ry. and chief engineer Newburg & Midland Rd.; 1871, assistant engineer New Jersey West Line Rd.; 1871 to 1874, resident engineer Chesapeake & Ohio Ry. in West Virginia; 1874, chief engineer Longdale Rd. in Virginia; 1875 to 1879, resident engineer, division engineer and assistant chief engineer Cincinnati Southern Ry.; 1879 to 1881, division engineer New York & New England Rd.; 1881 to 1883, division engineer and assistant chief engineer New York, Chicago & St. Louis Rd.; 1883, principal assistant engineer Rochester & Pittsburgh Rd., chief engineer Susquehanna & Allegheny Ry. and assistant engineer Boston,, Hoosac Tunnel & Western Ry.; 1883 to 1885, resident and division engineer South Pennsylvania Rd.; 1885 to 1886, assistant engineer Croton Aqueduct at New York; 1886 to 1888, division engineer and principal assistant engineer St. Louis & San Francisco Ry.; 1888, chief engineer Johnsonburg & Bradford Rd.; 1889 to 1891, chief engineer Schuylkill & Lehigh Valley Rd.; 1891 to Jan. 1, 1899, successively assistant chief engineer and chief engineer Lehigh Valley Rd.; to Nov. 15, 1900, chief engineer Erie & Wyoming Valley Rd.; Jan. 4, 1901, to Feb. 15, 1902, division engineer New York Central & Hudson River Rd. at Clearfield, Pa.; Feb. 15 to Sept., 1902, principal assistant engineer Western district same road; Oct., 1902, appointed consulting engineer Buffalo & Susquehanna Rd., and later chief engineer Northern Construction & Improvement Co.

Webster, Clement Lyon, Charles City, Ia. Mining engineering. Born in Rockford, Ia., March 18, 1859. M.S., Iowa, 1901. Consulting geologist and mining engineer. President Interstate Investment and Development Co. M.A.A.; min. eng.; Electro-

chem. Soc.; Nat. Geog. Soc.; Northwest. Cement Products Assn.; Davenport Acad. Geology; mining engineering. He is a member of the American Association for the Advancement of Science, American Institute of Mining Engineers, the National Geographic Society, the Davenport Academy of Sciences, Indian Rights Association, American Electrochemical Society, Northwestern Cement Products Association, Nebraska Cement Users Association, Iowa Academy of Science, International Society of Archaeology, etc.

Weed, Francis Edward, banker, manufacturer; born, New Canaan, Conn., Nov. 26, 1841; son of William H. and Mary (Hanford) Weed; educated in public schools of New Canaan; married in South Norwalk, April, 1867, Martha J. Brush; one son living: William F. Worked on farm, 1849 to 1858. Postoffice clerk, 1858 to 1860; worked for Hoyt Manufacturing Co., 1865-1868; in the employ of New Canaan Railroad, 1868-1878; engaged in coal, lumber and building material business since 1878, being member of firm of Weed & Lockwood, F. E. Weed & Co., and since July, 1905, of firm of Weed & Turner. From April, 1913, to July, 1914, firm of Weed & Duryea; from July, 1914, president of the Weed & Duryea Co. President New Canaan Savings Bank. Served in Company B, 13th Connecticut Volunteers, during Civil War, 1861-1865. Has held offices of assessor, member Board of Relief Selectmen, representative and justice of the peace. Republican; Congregationalist. President New Canaan Historical Society and Free Reading Room. Past Master Harmony Lodge of Masons, Past Grand Wooster Lodge Odd Fellows, Past Commander Grand Army Republic. Residence: St. John Place. Office: Grove St., New Canaan.

Weed, Walter Harvey, mining and geological engineer, was born, St. Louis, Mo., May 1, 1862; son of Samuel Richards and Nellie S. (Jones) Weed; educated in public schools, St. Louis, Brooklyn, Selleck School, Norwalk, Conn.; grad. Columbia Univ., M.E., 1883. Asst. geologist Yellowstone Park Survey, 1883-89; geologist surveying coal fields and metal mining districts of Montana, 1896-97; Butte mines, Butte, Mont., 1898; Mexican work examining mines, 1899; B.C. mines, 1901-02-03. U.S. Geol. Survey, with extensive travels in Central America, 1904. Geologist Gen. Development Co., N.Y., 1906. Explorations in Haiti, 1909. In recent years in independent practice first as Weed & Roberts (1910-11), later as geological engineer and mine valuer. In 1913-14 employed as expert witness in mining litigation, especially in Montana cases. At present consulting engineer for Butte-Ballaklava Copper Co., Calumet-Sonora M.&M. Co., etc. Discovered algeous origin of siliceous sinter, Death Gulch, secondary enrichment of ores, etc. Juror La. Purchase Expo., St. Louis, 1904. Prop. and editor The Copper Handbook (annual). Republican; Presbyterian. Author: Numerous memoirs and papers on geol. subjects, Ore Genesis and Butte, Mont., and other mining districts, Copper Mines of World (McGraw-Hill Publishing Co., N.Y., 1908), Nature of Ore Deposits. Is a recognized authority on ore deposits, especially of copper. Special correspondent of Engineering Mining Journal, 1900-03. Published

papers on Geysers, Fossil Forests, etc., 1889-96. Mason, Fellow Geol. Soc. of America, A.A.A.S.; Am. Inst. Mining Engrs., Inst. Mining and Metallurgy of America, Alpha Delta Phi, Tau Beta Pi, Sigma Xi honor fraternities. Recreation: Traveling. Clubs: Chevy Chase (Washington, D.C.), Silver Bow (Butte, Mont.), Engineers (N.Y.). Address: 42 Broadway, N.Y. City, and Houghton, Mich.

Weeks, John Wingate, United States senator from Massachusetts, was born in Lancaster, N.H., April 11, 1860. He served in the Massachusetts naval brigade ten years, from 1890 to 1900, the last six years of this service as commanding officer of the organization; served as a lieutenant in the volunteer navy during the Spanish-American War, commanding the second division of the auxiliary navy; is married; is a member of the firm of Tornblower & Weeks, bankers and brokers; is vice-president of the First National Bank of Boston, and president of the Newtonville Trust Company, Newton; was for three years—1900-1901, 1902—alderman, and two years—1903 and 1904—mayor of the city of Newton; was the permanent chairman of the Massachusetts Republican state convention in October, 1905; was elected to the fifty-ninth, sixtieth and sixty-first congresses, and re-elected to the sixty-second congress, as a Republican. He is a member of the United States senate for the term of 1913-19; and resides in Newton, Mass.

Weil, Victor M., banker and broker; born at Newark, N.J., Nov. 17, 1876; resides at 726 Commonwealth Ave., Boston, Mass. He is president of the Inter-Trust Security Company; president of the Boise, Thunder Mountain, Big Creek Railroad, the California & Sierra Telephone Company, the Esmeralda Electric Light and Power Company, and also president of the Boston and Suburban Realty Trust Company; was for a number of years president of the Hyde Park Board of Trade, and was for two years a vice-president of the Massachusetts Board of Trade.

Weinmann, Louis, secretary, Fireman's Fund Ins. Co., of San Francisco; b. at Benicia, Cal., Aug. 23, 1853; educated at the Missionary College of St. Augustine, and after being graduated at the head of his class in 1874, he was appointed principal of the public schools of his native town, which position he held until 1886. During seven years of this time he was president of the Board of Education in Solano County. He also engaged in the drug business, and began his first experience as local agent for the Fireman's Fund. In 1886 he removed to San Francisco, and for the succeeding two years was in charge of the mathematical department of the Commercial High School, but resigned this position in 1888, to become special agent for the Fireman's Fund, being elected assistant secretary in 1892, and appointed to his present position in Jan., 1900. He was president of the Fire Underwriters' Assn. of the Pacific in 1898, and was elected president of the Board of Education of Alameda in 1907. Address: San Francisco, Cal.

Weis, Joseph Deutsch, of 1448 Jackson Ave., New Orleans, La. Medicine. Born, New Orleans, June 12, 1872. Harvard,

1891-92, M.D., 1898, Austin fellow, 1900-02. House officer, Mass. Gen. Hosp., 1898-99; asst. histol. Harvard Med. Sch., 1899-1900, bacter., 1902-03; asst. prof. med., Tulane, 1907-; prof. tropical med., Tulane Univ. Visiting physician, Charity Hosp., and senior visiting physician, Touro Infirmary, New Orleans; chief of clinic to chair of med., Tulane. M.A.A.; Assn. Path. and Bact.; Am. Med. Assn.; Mass. Med. Soc.; Boston Soc. Med. Sci.; La. State Med. Soc.; Orleans Parish Med. Soc.; New Orleans Med. Research Club. Internal medicine; blood in unciniariasis; etiology of cancer blastomyces.—Hanot's disease; Spirochaete pallida; cardiac and renal diseases. Splenic aneuria; Banti's disease; laboratory in the practice of medicine.

Weld, Stephen Minot, merchant and capitalist of 89 State St., Boston, Mass., was born Jan. 4, 1842, in Jamaica Plain, Mass. He is head of the firm of Stephen M. Weld and Company.

Welker, Dr. William Henry, University of Pennsylvania, Philadelphia, Pa. Chemistry. Born in Red Hill, Pa., Aug. 20, 1879. A.C., Lehigh, 1904; Ph.D., Columbia, 1908. Instr. gen. chem. and physics, Lehigh, 1902-04; asst. biol. chem., Columbia, 1904-07; path. asst. obstet., 1906-07; demonstrator physiol. chem., Pennsylvania, 1907-10. Soc. Biol. Chem.; Fellow Amer. Assoc. Adv. Science; Harvey Society; Tau Beta Pi; Sigma Xi. Metabolism; analysis of urine; toxicology. Elimination of nitrogen from the various urinary constituents under varying conditions. Colloid. chemistry, pon protein compounds, apparatus, etc.

Welling, Richard, lawyer, of 2 Wall St., N.Y. City, was born, North Kingstown, R.I., Aug. 27, 1858; son of Charles Hunt and Katharine (Greene) Welling; grad. Harvard Univ., A.B., 1880; N.Y. Univ. Pd.M., 1911; unmarried. Was an original mem. of the City Reform Club, 1882, and as such engaged in fight against election frauds (1882-92); Central Park Speedway (1892); Excise Comm'rs and mandamus of them; one of the organizers of the City Club, 1892; Good Gov't Clubs, 1893. Was sec. and treas. Commonwealth Club in Ballot Reform fight begun by it. In campaign of People's Municpal League, the Low, Jerome and Com. of One Hundred Campaigns, was chm'n Com. on Speakers and Meetings. Chm'n School Citizens' Com., 1909, now Self-Gov't Com. Was an original mem. First Naval Battalion of N.Y. and served as Ensign, U.S.N., on U.S. "Glacier" in Spanish War. Progressive. Treas. Tenement House Building Co., sec. N.Y. Symphony Soc., fellow Acad. of Polit. Science; sec. Am. Soc. for Prevention of Cruelty to Animals. Mem. Municipal Civil Service Comm'n, 1910-1913. Clubs: Century, City, Harvard, Nat. Arts (treasurer).

Wellington, George Louis, ex-senator and banker, of Cumberland, Md., where he was born Jan. 28, 1852; son of John Adam and Margaretha B. (Mayer) Wellington; self-educated; married, Cumberland, Md., Lina C. Lehr. Began to work at age of 12; six years later became clerk and teller in a bank, which position he held until 1882. Is president Citizens' National Bank, German Savings Bank, Edison Electric Illuminating Co., Wellington Glass Works, Potomac Glass Works, president of the Cumberland Elec-

tric Railway Co. Served as treasurer Allegheny County, Md., 1882-88, 1890; delegate Republican national conventions of 1884, 1888; candidate for comptroller of Maryland, 1889; assistant treasurer of the United States at Baltimore, 1890-93; member fifty-fourth congress, 1895-97, from sixth Maryland district; United States senator, 1897-1903; supported William Jennings Bryan for the presidency in 1900.

Wells, Roger Clark, geologist and author, of Washington, D.C., was born on Oct. 24, 1877, in Peterboro, N.Y. He received the degrees of A.B. and Ph.D. from Harvard University. Since 1908 he has been physical chemist in the United States Geological Survey. He is the author of The Analysis of Minerals and other monographs.

Wells, T. Tileston, lawyer; born Sept. 12, 1865; son of John and Grace (Tileston) Wells; educated largerly abroad, St. Mark's School, Southborough, Mass.; Columbia Coll., Harvard Coll., Columbia Law School, LL.B., 1888; Litt.D. from Rutgers Coll., 1912; is a Knight of the Legion of Honor, having been created such by the French Government in 1910; and is a Knight-Officer of the Royal Order of the Saviour, or Redeemer, as it is sometimes called, created by the King of Greece in the early part of 1914. He is also president of the Five Points House of Industry. Married Georgina Betts; children: John, Georgina, Lawrence. Mem. law firm Lexow, Mackellar & Wells since 1892. Pres. Alliance Française of N.Y., Alliance Française of New Brunswick, N.J.; trustee Children's Aid Soc. of N.Y., Five Points House of Industry; treas. Federation of Alliance Française of U.S. and Can.; treas. advisory board of Cloyne School, Newport, R.I. Democrat; Episcopalian. Knight of Legion of Honor, France; mem. Delta Psi Fraternity. Clubs: Union, St. Anthony, City, Midday. Residence: (Summer) Sommariva, near New Brunswick, N.J.; (winter) 52 E. 75th St. Address: 43 Cedar St., N.Y. City.

Wendt, William F., resides in Buffalo; was born at Buffalo, July 2, 1858; was educated in the public schools; married Mary Gies of Buffalo, Nov. 8, 1882; bought an interest in the Buffalo Forge Co. in 1878, and has been at the head of the business since 1883. Also president and manager Buffalo Steam Pump Co.; Geo. L. Squire Mfg. Co., Canadian Buffalo Forge Co., W. F. Wendt Publishing Co.

Werline, Gideon T., banker and statesman of Escanaba, Mich., was born in 1851 in Pennsylvania. He has been representative in the Michigan state legislature, and has filled various other positions of trust and honor. He is president of the First State Bank of Powers, Mich.; president of the Delta Title Land and Loan Co.; president of the Delta Insurance Agency and a director of the Bank of Stephenson.

Werner, William E., jurist, was born April 19, 1855, in Buffalo. In 1879 was clerk of the municipal court, Rochester, N.Y.; 1880 admitted to the bar; 1884-1889, special county judge of Monroe County; 1889-1894, county judge of Monroe County. In 1895 elected justice of the Supreme Court, which position he held until

1900, when Governor Roosevelt appointed him to fill vacancy on the court of appeals of the State of New York; elected to the same position in 1904; term expiring Dec. 31, 1918.

West, Oswald, governor of the State of Oregon for the term of 1911-15; and resides in Salem, Ore.

West, Thomas D., chairman and managing director The West Steel Casting Co., Cleveland, O., converter and crucible steel castings. Born, Manchester, England, Aug. 31, 1851. Educated in common schools. Apprentice and journeyman founder, foreman, superintendent and manager of iron foundries, 1863-87; vice-president and manager, later vice-president and secretary, Thomas D. West Foundry Co., Sharpsville, Pa., 1887-1909; iron foundry expert and manager. M.A.A.; mechanical engineer; Soc. Testing Materials; Foundrymen's Association (pres., 1905-06); honorary member of American, Philadelphia and Pittsburgh Foundrymen's Associations. Author: Foundry Practice; Moulders- Text-Book; Metallurgy of Cast Iron, etc.

West, Thomas H., Jr., banker; born, Mobile, Ala., Jan. 8, 1875; son of Thomas H. and Florence (Terry) West; educated in Wyman Institute, Upper Alton, Ill., Smith Academy, St. Louis, Mo., Yale University, Ph.B., 1896; married, Detroit, Mich., Oct. 21, 1898, Wilhelmina Crapo Cristy; four children. Secretary Broadway Savings and Trust Co.; vice-president St. Louis Union Trust Co.; member Hamilton Brown Shoe Co., La Prille Shoe Co. Baptist. Clubs: St. Louis Country, Noonday, Racquet. Residence: Clayton, St. Louis County. Office: Northwest corner Fourth and Locust Sts., St. Louis.

Wester, Sam R., teacher; born near Rutledge, Tenn., Feb. 25, 1874; Scotch-Irish descent; son of John H. and Nancy A. (McAnally) Wester; educated in public schools, Madison Academy, Rutledge; graduated from Columbus High School, Columbus, Ga., 1897; married Emma J. Morgan, Nov. 18, 1903; began life as a farmer, later clerked in a country store; was justice of the peace, 1902-06; coroner, 1900-02; county supt. of schools, Grainger Co., 1908; election commissioner, Grainger Co., 1907-12; expert accountant for same county, 1906-10; chairman Grainger County Board of Education, 1912-14; postmaster, Joppa, Tenn., 1895-97; present supervisor schools, Grainger County; present chairman County Democratic Executive Committee; Odd Fellow; Democrat and member Baptist Church.

Westervelt, Charles Earnfield, publisher, of Ithaca, N.Y., was born, Newburgh, N.Y., Jan. 7, 1870; son of William B. and Annie E. (Earnfield) Westervelt; educated, Newburgh (N.Y.) public and private schools; married, Marlboro, N.Y., Jan. 14, 1891, Cornelia Annette Carr; children: Cornelia Annie, Louise Ruth. Entered printing office in 1886 as printers' devil. Later published papers at Marlboro, N.Y., Sharon, Pa., Hornell, N.Y., and Ithaca, N.Y.; sec. Business Men's Assn. since 1908. Pres. and gen. mgr. Forest City Printing Co. Prominent in Methodist Church, also in Methodist Brotherhood. Mason, Odd Fellow.

Weston, Robert Spurr, 14 Beacon St., Boston, Mass. Sanitary science. Born, Concord, N.H., Aug. 1, 1869. B.S., Amherst, 1891;

A.M. 1904; Massachusetts Institute Technology, 1894-95; Berlin, 1896. Assistant in state and municipal sanitary investigations of water supplies, 1895-99; consulting sanitary engineer, 1899; civil engineer; assistant professor public health engineering. Soc. Chem. Indust.; Chem. Soc. New Eng.; Water Works Assn.; Forestry Assn.; Public Health Assn.; Am. Water Works Assn.; Boston Bact. Club; Can. Soc. Civil Eng.; Boston Soc. Civil Eng. The character of water and sewage and methods for their purification. The disposal of factory wastes.

Wetmore, Judson Douglas, lawyer, of 5 Beekman St., N.Y. City, was born, Tallahassee, Fla., Sept. 24, 1870; son of George Walter and Francis Jane (Howard) Wetmore; educated in public schools of Jacksonville Fla., to May, 1887; attended Atlanta Univ., Atlanta, Ga., one year, and read law in Univ. of Mich.; married, N.Y. City, Dec. 15, 1907, Jeanette Gross daughter Mortimer L. Gross; one daughter: Helen Mabel born Oct. 7, 1908. Admitted to bar at Jacksonville, Fla., June 4, 1898, and practiced law there until April, 1906, when moved to N.Y. City and opened present offices, engaging in practice of profession. Elected alderman, Jacksonville, Fla., 1901; re-elected 1903-1905; brought a test case against the "Jim Crow" street car law of Florida, 1905, and succeeded in having it declared unconstitutional; case reported in Southern Reporter as case of State of Florida vs. Andrew Pattison. As a result he became very unpopular and had life threatened several times, after which he moved to N.Y. City. Republican; Unitarian. Mem. N.Y. County Bar Assn.

Wexler, Solomon, banker, of New Orleans, La.; born, Natchez, Miss., Nov. 29, 1867 son of Philip and Barbara (Weis) Wexler; educated in St. George's Hall Natchez Institute, Natchez, Miss.; Geisowiches Institute, Frankfort, Germany; Institute Concordia, Zurich, Switzerland. Engaged formerly as a cotton merchant and banker; now as active vice-president Whitney Central National Bank and Whitney Central Trust and Savings Bank; president Southern Hardware and Woodstock Co. He is president of the board of school directors, parish of Orleans. Democrat. Hebrew. Clubs: Harmony, New Orleans Country.

Whaples, Meigs H., banker, of 777 Main St., Hartford, Conn., was born, New Britain, Conn., July 16, 1845; son of Curtis and Elizabeth Meigs (Lusk) Whaples; attended New Britain High School; married, New Haven, Conn., May, 1878, Harriet Atwater Hotchkiss; children: Heywood Hotchkiss, born March 30, 1879; Mary Atwater, born April 6, 1880. Pres. Conn. Trust & Safe Deposit Co.; v.-pres. Soc. for Savings; treas. and dir. Collins Co.; dir. Pickering Governor Co., Portland; Conn. Mutual Life Ins. Co., Hartford Fire Ins. Co.; trustee Scottish Union & Natl. Ins. Co., Liverpool, Eng., State Ins. Co. Chmn. Police Board, Hartford, twelve years; chmn. Finance Board, Hartford, three years; treas. and comr. Conn. River Bridge & Highway Dist. Comn., v.-pres. Common Council, 1888. Adj. 1st Regt. Conn., three years; sec. to Rear-Admiral Glisson and Rear-Admiral Boggs, U.S. European Fleet, U.S.N., 1869-72. Republican; Cong'l Presby'n. Dir. Hartford Hosp., Bd. of Trade. Recreations: Golf, shooting,

fishing. Clubs: Hartford Golf (ex-pres.), Farmington Country, Hatchetts Reef. Residence: 955 Asylum Ave.

Wheeler, Arthur Dana, lawyer and capitalist, of Chicago, Ill.; born in Kenosha, Wis., March 2, 1861; son of Jerome B. and Kate (Deming) Wheeler; graduated from Lake Forest University, A.B., 1881; Union College of Law, LL.B., 1884; honorary A.M. from Illinois College, 1903; married, Lake Forest, Ill., Dec. 23, 1886, Anna Holt; son, Gordon B.; daughter, Lillian C. Engaged in practice of law at Chicago since 1884; member firm of Williams & Thompson, 1886-88; of Williams, Holt & Wheeler, 1888-89, and now Holt, Wheeler & Sidley; president Chicago Telephone Co., 1907-08, and since 1908 chairman board of directors. Director Western Electric Co., Central Union Telephone Co. Trustee Presbyterian Hospital of Chicago. Clubs: University, Union League, Onwentsia, Chicago, Commercial, Press, Hamilton.

Wheeler, Claude Lamont, born Montreal, Can., 1864; parents, Thomas B. and Annie (Shaw) Wheeler; married Agnes Mitchell, 1896; children, Faith and Marjorie (deceased); educated high school, Montreal; Laval University, Quebec; graduate McGill University, Montreal, 1889; degree M.D., B.A., 1885; license New York, 1890; Vermont, 1900; post-graduate ed. N.Y. Polyclinic, 1890; N.Y. Eye and Ear Infirmary, 1900 and 1902; Interne, N.Y. Polyclinic, 1890; member Hosp. Grad. Club, Brooklyn (hon. mem.); Editor New York Medical Journal. Residence: 418 East 16th St., Brooklyn; office: 66 West Broadway, N.Y.; Tel. Barclay 5562.

Wheeler, Manager Homer Jay, of Boston, Mass., 92 State St., Agr. Chem. and Agronomy, was born Bolton, Mass., Sept. 2, 1861. B.S., Mass. Col., 1883; Ph.D., Göttingen, 1889; Sc.D. Brown Univ., 1911; asst. chemist, Mass. Agr. Exp. Sta., 1883-87; chemist, R. I. Agr. Exp. Sta., 1889-97, agronomist, 1897-02; director, 1901-12; prof. geol., R. I. Col., 1890-1912; M.A.A.; Chem. Soc.; Ass. Agr. Chem. (pres., 1902); Soc. Prom. Agr. Sci.; Soc. Agron. (Pres. 1911); Am. Geog. Soc., Boston City Club, Mass. Agr. Club. "Manures and Fertilizers." Soils; manures, the occurrence of injurious acidity in upland soils; seaweeds; potato scab; etc.—Crop rotations; grass manuring and composition of the crop; sodium salts and their functions in soils and plants; relations of lime and magnesia to plant growth.

Wheeler, Jerome Winthrop, banker; born, Kenosha, Wis., Jan. 15, 1863; son of J. B. Wheeler; educated in public schools of Kenosha, Wis.; graduated from McMynn Academy, Racine, Wis., 1880; married, Aug. 24, 1886, Eva J. Hill. Employed in Bank of Kenosha, Wis., 1880-85; bookkeeper First National Bank, Crookston, Minn., 1885-92; cashier Scandinavian-American Bank, Crookston, 1892-95; cashier 1895-1905, and since then president of the First National Bank of Crookston. President First State Bank of Humboldt, Minn., First State Bank of Euclid, Minn.; president Capital Trust Co., St. Paul, Minn.; vice-president Capital National Bank, St. Paul, Minn.; director State Bank of Stephens, Minn.; president of Wheeler-Wisner Loan Co. Mason, Elk, Knight of Pythias, Modern Woodman. Address: Crookston.

Wheeler, Nelson P., ex-congressman, lumberman, capitalist; born in Portsville, Cattaraugus County, N.Y., Nov. 4, 1841; educated in public schools and the academies of Olean and Deposit, N.Y. Married, in 1877, Rachel A. Smith, of Cincinnati, O. Came to Pennsylvania in 1865; became active partner in firm of Wheeler & Dusenbury, carrying on extensive lumbering operations. Also president Hickory Valley Railroad, and interested in banks and various other enterprises. Republican. Member state legislature, 1878-79; elected 1906, re-elected 1908 from the 28th Pennsylvania district to the sixtieth and sixty-first congresses, serving 1907-11; also county commissioner. Address: Endeavor, Pa.

Whelan, Charles Elbert, LL.B., writer and lecturer; born at Mazomanie, Wis., Aug. 26, 1862. Was a journalist until 1894, when he graduated in law at the University of Wisconsin. Was prosecuting attorney for the state fish and game warden, 1895-96; assistant atty.-gen. of Wisconsin, 1897-99; mayor of Madison, 1898-99. Grand master of Masons of Wisconsin, 1899-1900. Head of the lecturers of the Modern Woodmen of America, 1899 to the present. His best poems include "My Wish," "The Kingdom of Every Day," and "Humility," and besides numerous short stories he has just issued (1913) his book, "Bascom Clarke, Southern Refugee." Biographical sketches of Mr. Whelan may be found in the "Bench and Bar of Wisconsin" and "The University of Wisconsin," by Thwaites.

Whitacre, John J., congressman, was born Dec. 28, 1860; is married; was elected to the sixty-second and sixty-third congresses.

White, Benjamin F., state senator of Dillon, Mont., was born in New Bedford, Mass. He graduated from Pierce Academy, and is a successful banker. He has been a member of the Montana state senate, and fills the office of governor. He was a member of the Montana state senate for Beaver-Head County for the term of 1905-07.

White, Edward Douglass, chief justice United States Supreme Court; was born in November, 1845; was educated at Mount St. Mary's near Emmitsburg, Md., at the Jesuit College in New Orleans, and at Georgetown College; served in the Confederate army; was licensed to practice law by the Supreme Court of Louisiana in December, 1868; elected state senator in 1874; was appointed associate justice of the Supreme Court of Louisiana in 1878; was elected to the United States senate as a Democrat, to succeed James B. Eustis, and took his seat March 4, 1891; while serving his term as senator from Louisiana was appointed, Feb. 19, 1894, an associate justice of the Supreme Court, and took his seat March 12, 1894.

White, Edward J., general attorney Missouri Pacific Ry. Office: Kansas City, Mo. Born Feb. 11, 1869, at St. Louis, Mo. Educated at University of Arkansas, 1883-85; University of Missouri, 1888-91. Entered railway service 1903, since which he has been consecutively to April, 1911, assistant attorney St. Louis, Iron Mountain & Southern Ry. at Aurora, Mo.; April, 1911, to date, general attorney for Jackson County, Mo., for Missouri

Pacific Ry. at Kansas City, Mo. President Missouri State Bar Assn., 1913-14. Author: "Mines and Mining Remedies," "Personal Injuries on R.R.," "Law in Shakespeare," "Legal Antiquities," etc.

White, George, congressman; born Aug. 21, 1872; was elected to the legislature and represented Washington County, Ohio, from 1905 to 1908. He is at present engaged in the production of crude petroleum and natural gas; and was elected to the sixty-second and sixty-third congresses.

White, George E., attorney, of Weston, W. Va., was born Nov. 4, 1885, in Freemansburg, W.Va. He studied law and graduated in the University of Virginia in 1908. He was elected to senate as republican in 1912. He was state senator from the twelfth senatorial district of West Virginia. He is also interested in the production of oil and gas.

White, Horace, lawyer and statesman, of Syracuse, N.Y., was born Oct. 7, 1865, in Buffalo, N.Y. In 1895-1908 he was a member of the New York state senate; was elected lieutenant-governor, and in 1910 became governor to fill an unexpired term.

White, Horace, journalist, of 18 West 69th St., New York City, was born Aug. 10, 1834, in Colebrook, N.H. He graduated with the degree of A.B. from Beloit College, and received the degree of LL.D. from Brown University of Providence. In 1855 he was appointed an agent of the New York Associated Press in Chicago, and in 1857 became an editorial writer for the Chicago Tribune, and was Washington correspondent for that paper in 1861. In 1877 he became associated with Henry Billard, and subsequently became president of the New York Evening Post. He is the author of Money and Banking, Illustrated by American History and other works.

White, James W., journalist and fraternalist, was born Nov. 8, 1860, in Woodstock, N.B., Canada. He was educated in common and normal schools in Maine. He is past president of the Florida Press Association; past vice-president of the National Editorial Association; is editor and proprietor of the Florida Fraternal Record, and is on the editorial staff of the Florida Times-Union. He has been elected to office over two hundred times, and belongs to more secret societies than any other man in the United States. He has also been county commissioner, member of the city council, and member of the school board of Jacksonville, Fla., and also secretary of the National Good Roads Association. He is a successful journalist and lecturer, and resides in Jacksonville, Fla.

White, John Barber, lumberman, of Kansas City, Mo., was born Dec. 8, 1847, in Chautauuqa County, N.Y. He has been president of the board of education of Youngsville, and is now president of the Missouri Lumber and Mining Company. He was president of the National Conservation Congress for 1912.

White, Loren H., state senator, Delanson, N.Y., was born Duanesburg, N.Y., 1863; ed. public schs. and Quaker St. Literary Inst. Formerly postmaster of Delanson. Justice of Peace, Duanesburg, 14 years; supervisor of Schenectady County, 2 years;

elected mem. Assembly, 1908, 1909; elected State senator from 31st senatorial dist. 1910, and 1912, Democrat.

White, William Thomas, educator; born in Wahala, S.C., May 12, 1859; son of Thomas Warren and Margaret Branchefield (Keough) White. His father was a planter before the Civil War, and lived in South Carolina; after the war he moved to Knoxville, Tenn., and engaged in real estate business. His father served in the Confederate Army. His great-grandfather was Sir Nicholas White of Leixlip Castle, Ireland, who was a Knight of Malta, and a lieutenant in his uncle, Sir Arthur Dillon's Irish Regiment, that fought in the French Army in the American Revolution, 1778. He is a direct descendant of John White, who Sir Walter Raleigh commissioned as "Governor of the City of Raleigh," 1587. A duplicate of this John White's will, copied 1698, is still in the family archives. He was a cousin of Senator Stephen Mallory White of California, and of this family is Chief Justic White. His maternal grandparents were Edward and Margaret (O'Donnell) Keough. He was a nephew of Col. Myles Branchefield Keough, U.S.A., who was killed with Gen. Custer by the Sioux Indians near Yellowstone River, and for whom the American Army have named an important post in Montana in his memory —Fort Keough. His mother's ancestors, John and James Keough, were Revolutionary soldiers of Virginia. He was educated in the University of Tennessee, and graduated in June, 1879, with B.A. and M.A. degrees, and prospective candidate for Doctor of Philosophy in 1914. He was principal of the Knoxville High School for over thirty years. He conducted normals in North Carolina, Virginia and Tennessee. Writer for daily press and educational magazines, collector of books and owner of one of the largest private libraries in the south. Conversant with German, French, Italian and Spanish tongues. Sinking fund commissioner for City of Knoxville, Tenn., 1889-91. Member and officer in the National and Southern Educational Associations. Member of the National Historical Association, Association of Advanced Science, Classical Association of Middle South, The Society for the Promotion of the Aims and Objects of The Hague Conference, Society for Celebrating the Hundredth Anniversary of the Signing of the Treaty of Peace between England and the United States; a member of the Irving Club, University Club and a Knight of Columbus.

Whitman, Charles Seymour, district atty., of 37 Madison Ave., N.Y. City, was born, Conn., Aug., 1868; son of Rev. John Seymour and Lillie (Arne) Whitman; grad. Amherst Coll., A.B., 1890; Williams Coll., A.M., 1904; N.Y. Univ., LL.B., 1894; LL.D., from Amherst, and from N.Y. Univ., 1913; married, N.Y. City, 1908, Olive Hitchcock; one daughter, Olive, born 1910. Engaged in practice of law after graduation; was asst, corp. counsel, N.Y. City; pres. City Magistrates' Court, N.Y. City, and Judge of Court of Gen. Sessions; now Dist. Atty. N.Y. County. Presbyterian. Gov. Skin and Cancer Hosp. Mem. Assn. Bar City of N.Y. Clubs: University, City, Union League, Century Assn.,

Alpha Delta Phi, Sleepy Hollow, Aero, Republican, West Side Republican.

Whitman, William, manufacturer, capitalist; born, Round Hill, N.S., May 9, 1842; son of John and Rebecca (Cutler) Whitman; educated in the public schools and Annapolis (N.S.) Academy; married, Cambridge, Mass., Jan. 19, 1865, Jane Dole Hallett. Began active career at twelve years of age in wholesale dry goods store in St. John, N.B. Removed to Boston two years later and secured position as entry clerk in firm of James M. Beebe, Richardson & Co., which was at that time one of the largest mercantile houses. Continued with same eleven years, passing through the various departments by successive promotions, until dissolution of firm. Treasurer Arlington Woolen Mills (Lawrence, Mass.) 1867-1869. Treasurer from 1869 to 1902, and president from 1902 to 1913 of Arlington Mills (Lawrence, Mass.), which cover sixty-two acres of floor space; president, Whitman Mills, 1905 to 1909; Manomet Mills since 1905; Nonquitt Spinning Co. since 1906; Nashawena Mills since 1909 (all at New Bedford, Mass.); Hoosac Worsted Mills (North Adams, Mass.) since 1910. Director, Hope Webbing Co. (Pawtucket, R.I.) since 1910; Calhoun Mills (Calhoun Falls, S.C.) since 1909. Policyholders' Director, Equitable Life Assurance Society, 1905-1913. President, William Whitman Company, Inc., textile commission merchants, (Boston, Mass., New York City, etc.) succeeding firms in which he had been managing partner since 1889. Republican, Episcopalian. Author of the following articles among others: "Free Raw Materials as Related to New England Industries;" "Free Coal—Would it Give New England Manufacturers Cheaper Coal?" "Some Reasons Why Commercial Reciprocity is Impracticable;" "Objecting to Reciprocity on Constitutional and Practical Grounds;" "The Tariff Revisionist: An Example of the Nature of His Demand;" "What are the Protected Industries." Member National Association of Wool Manufacturers (President, 1888-1894, 1904-1911); Member executive committee 1894-1904; National Association of Cotton Manufacturers; American Cotton Manufacturers Association; American Academy of Political and Social Science (life member); Massachusetts Horticultural Society, National Geographic Society, Boston Young Men's Christian Union (life member); Chamber of Commerce, Bostonian Society, Bunker Hill Monument Association, New England Historic Genealogical Society, Society of Arts, Brookline Historical Society. Clubs: Arkwright, Commercial, Country, Eastern Yacht, Home Market, Middlesex, Union. Residence: Brookline, Mass. Office: 78 Chauncy St., Boston.

Whitmore, Frank Hayden, librarian of Brockton, Mass., was born July 14, 1877, in Melbourne, Australia. He graduated with the degree of A.B. from Harvard University and the degree of B.L.S. from the New York State Library School. In 1901-05 he was assistant librarian of Bowdoin College Library; and since 1905 has been librarian of the public library of Brockton, Mass.

Whitney, Addis Merrill, corporation official, capitalist; born Gouverneur, N.Y., Sept. 27, 1862; son of William and Rosetta (Cushman) Whitney; graduated from Amherst College, A.B., 1886. Treasurer and trustee Massachusetts Lighting Companies; director Adams Gas Light Co., Arlington Gas Light Co., Ayer Electric Co., Clinton Gas Light Co., Harvard Gas and Electric Co., Leominster Gas and Electric Light Cos., Milford Electric Light and Power Co., North Adams Gas Light Co., Worcester County Gas Co., Williamstown Gas Co., Stamford (Vt.) Light, Heat and Power Co., Spencer Gas Light Co., Northampton Electric Lighting Co., Northampton Gas Light Co.; director Easton (Pa.) Gas and Electric Company. Address: 77 Franklin St., Boston.

Whitney, Alfred Rutgers, Jr., constructing engineer; born New York City, June 16, 1868; son of Alfred Rutgers and Adeline Peers (Nesbitt) Whitney; graduated from Stevens Inst. of Technology, Hoboken, N.J., M.E.; unmarried. Pres. and treas. of The Whitney Company, engaged in construction of buildings in U.S., Japan, Mexico, Ecuador and Europe; sergt. major Squadron A, N.G.N.Y., to 1905; appointed major, aide-de-camp, staff governor of state of N.Y., to 1907; 1st lieut. Troop 4, Squadron A, N.G.N.Y., to 1910; 1st lieut. and adjutant First Cavalry to 1912; reappointed aide-de-camp, staff governor of state of N.Y., 1911; captain and adjutant First Cavalry, N.G.N.Y. Resigned May, 1913, on completion of fifteen years' service; brevetted major. Member Sons of Revolution. Clubs: University, Union League, N.Y. Yacht, Seawanhaka Corinthian Yacht, Army & Navy, Squadron A. Residence: Morristown, N.J., and 44 W. 44th St., N.Y. City. Address: 1 Liberty St., N.Y. City.

Whitney, Charles, lawyer and jurist of Waukegan, Ill., was born Oct. 6, 1849, at Warren, Lake County, Ill. In 1876-87 he was state's attorney for Lake County, Ill.; and in 1887-94 was master in chancery in the circuit court of Lake County. He is now judge of the circuit court for the seventeenth judicial circuit of Illinois and judge of the appellate court for the second district of Illinois.

Whitney, Fred Brown, publisher, lawyer and statesman of 414 Julian St., Waukegan, Ill., was born Sept. 18, 1874, in Waukegan, Ill. In 1898-99 he was managing editor of the Waukegan Daily Gazette; and in 1899-1903 was president of the Gazette Publishing Company. In 1901-04 he was clerk to the naval affairs committee of the house of representatives at Washington, D.C.; and since 1904 has been engaged as an international lawyer.

Whitney, William L., circuit judge of Hawaii, was born Feb. 8, 1870, in Cleveland, O. He received the degree of D.B. from Oberlin College and the degree of LL.B. from Columbia. He has been district judge of Honolulu, deputy attorney-general of Hawaii, judge of the juvenile court for the first circuit, and judge of the court of land registration. He is now serving his first term of 1909-13 as circuit judge of Hawaii; and resides in Honolulu, H.I.

Whittemore, Charles O., lawyer; born Salt Lake City, Utah, June 29, 1862; son Joseph and Matilda (Busby) W. Educated: St. Marks School, Salt Lake City, 1882; studied law in office of Philip T. Van Zile, 1 year; Columbia Law School, N.Y. City. Married, Sarah L. Brown, Nov. 26, 1886, at Salt Lake City. Asst. City Atty., Salt Lake City, until Oct., 1883; Co. Atty., Salt Lake County, 1894; State Atty., Salt Lake County, 1895; U.S. Atty., 1898-1902. One of the incorporators of San Pedro, Los Angeles and Salt Lake R.R.; secured right of way for road in Utah and Nev. and was its general attorney until 1907; vice-president and general counsel, Las Vegas & Tonopah R.R., since 1907; president Goldfield Merger Mines Co.; vice-president Goldfield Deep Mines Co.; president Las Vegas Land & Water Co. Moved to Los Angeles, 1907. Clubs: Jonathan (L.A.); Alta (Salt Lake City). Res.: 240 S. Kingsley Drive. Office: 523 Pac. Elec. Bldg., Los Angeles, Cal.

Whittier, Frank Nathaniel, 161 Maine St., Brunswick, Me. Pathology, Bacteriology. Born, Farmington, Me., Dec. 12, 1861. A.B., Bowdoin, 1885; A.M., 1888; M.D., 1889. Lecturer hygiene, Bowdoin, 1888-1908; demonstrator pathology and bacteriology, 1897-1901; professor, 1901; hygiene and physical training, 1908; pathologist, Maine General Hospital, 1909; medical examiner, Cumberland County, Me., 1909. Member M.A.A.; Association Pathology and Bacteriology. Author: Pamphlets, Light Gymnastics for Schools; Action of Disinfectants; (in collaboration with A. W. Talman, Brunswick: An Historical Play).

Wickes, Edward Allen, president Niagara Falls Power Co., of 14 W. 57th St., New York City; born, Ballston, N.Y.; son, Thomas Scudder and Julia Fitch (Penniman) Wickes; educated, Williston Seminary, East Hampton, Mass.; graduate Williams College, A.M.; married, Newburgh, N.Y., Oct. 11, 1871, Mary Williams Forsyth; children: May Forsyth, Forsyth. Capt. Co. G, 150th N.Y., 1862; brevet major, U.S. Vols., March, 1865; with 12th Army Corps, Army of Potomac, Gettysburg; 20th Army Corps, Army of Cumberland, with Sherman's Army in Atlanta Campaign and March to Sea; retained in service by order of President 6 months after close of war, mustering out portion of 20th Army Corps, Washington, D.C., and portion 14th Army Corps, Louisville, Ky. President and director Niagara Falls Power Co., Tonawanda Power Co., Cataract Power & Conduit Co.; director Canada Southern Ry. Co., Bridge and Railway Cos. He is president and director New York Eye & Ear Infirmary, and ex-officio director Roosevelt Hospital, 1906-1909. Member Chamber of Commerce, New England Society, Williams Alumni Association. Clubs: Metropolitan, University, Automobile, Midday.

Wickham, John W., doctor of medicine; born Palmyra, Tenn., Jan. 16, 1860; son of Robt. L. and Elizabeth (Marsh) Wickham; Irish-German descent; paternal grandparents, Nathaniel and Mary (Thompson) Wickham; maternal grandparents, William and Sallie (Spicer) Marsh; received education in the country schools; graduated from Vanderbilt University M.D., 1885; he was a farmer in early life; married Fannie E. Cunningham,

adopted daughter of S. G. Wickham, Oct. 5, 1887; represented Montgomery County in House of Representatives in 1900; at present, in addition to the practice of medicine, he is engaged in farming; he is a Mason and Odd Fellow; Democrat; member of the Presbyterian church. P.O. Address: Palmyra, Tenn., R.F.D. No. 1.

Wiggins, Samuel Telford, banker; born Page County, Iowa, Dec. 2, 1869; son of James W. and Catherine A. (McCollum) Wiggins; educated in common schools of Page County, Iowa, and town school of Coin, Iowa; removed with parents to homestead in Graham County, Kan., June, 1885; passed examination as Registered Pharmacist March 12, 1896, in Kansas; married, Kansas City, Mo., Dec. 18, 1907, Lillian E. Lahman; two daughters: Lola Katharine, and Theodora Arlene. Elected to office of Register of Deeds, Sheridan County, Kan., Nov., 1899; reelected in 1902. Appointed director and cashier of Citizens' State Bank of Selden, Kan., on its organization, June 2, 1905, and is still its cashier. Republican. Member Modern Woodmen of America. Address: Selden.

Wiggins, William D., superintendent Peoria Division Vandalia Rd. Office Decatur, Ill. Born April 28, 1873, at Richmond, Ind. Graduated from Rose Polytechnic Institute at Terre Haute, Ind., 1895. Entered railway service Sept., 1895, with Pennsylvania Lines West of Pittsburgh and served continuously to June 12, 1901, as assistant on engineer corps and assistant engineer Pittsburgh division; June 16, to Oct., 1901, engineer maintenance of way Cincinnati & Muskingum Valley division at Zanesville, O.; Oct., 1901, to May, 1902, engineer maintenance of way Cleveland & Marietta division at Cambridge, O.; May, 1902, to Jan. 25, 1904, engineer maintenance of way Toledo division at Toledo, O.; Jan. 25, 1904, to Nov. 1, 1912, engineer maintenance of way Pittsburgh division same road at Pittsburgh, Pa.; Nov. 1, 1912, to July 1, 1913, superintendent Peoria division Vandalia Rd. at Decatur, Ill.; July 1, 1913, to date, valuation engineer Pennsylvania Lines West of Pittsburgh, at Pittsburgh, Pa.

Wigren, Eugene A., assistant auditor Michigan Central Rd. Office: Detroit, Mich. Born July 20, 1871, at Andover, Ill. Educated in the common schools. Entered railway service Oct. 6, 1891, since which he has held positions of various capacities with the Chicago, Burlington & Quincy Rd., to April 29, 1907; May 1, 1907, to Nov. 1, 1909, chief clerk to auditor Michigan Central Rd. at Detroit; Nov. 1, 1909, to Aug. 15, 1912, auditor of disbursements, same road; Aug. 15, 1912, to date, assistant auditor, same road.

Wilbur, Rollin Henry, vice-president and general manager Lehigh & New England, Rd. Office: Philadelphia, Pa. Born Sept. 3, 1863, at Bethlehem, Pa. Graduated from Lehigh University in 1884. Entered railway service Sept. 30, 1884, as clerk in office of general superintendent Lehigh Valley Rd., since which he has been consecutively, Jan., 1886, to Dec. 1, 1888, assistant to general superintendent; Dec. 1, 1888, to April, 1892, assistant to second vice-president same road; April 1, 1892, to Sept., 1892,

assistant to general manager Philadelphia & Reading Rd.; Sept., 1892, to Jan., 1893, assistant to third vice-president same road; Jan. 1, 1893, to Aug. 1, 1893, general superintendent Eastern division same road; Aug. 1, 1893, to March 5, 1894, general superintendent Eastern division Lehigh Valley Rd.; March 5, 1894, to Jan. 26, 1903, general superintendent entire system same road; Jan. 26, 1903, to Oct. 1, 1904, general manager same road; Oct. 16, 1907, to date, vice-president and general manager Lehigh & New England Rd.; Oct. 16, 1907, to date, vice-president Lehigh Coal & Navigation Co.; vice-president Lehigh Navigation Electric Co.

Wilbur, Warren Abbott, banker and manufacturer of South Bethlehem, where he was born May 1, 1859; son of E. P. and Stella M. (Abbott) Wilbur; married, South Bethlehem, Pa. President and director E. P. Wilbur Trust Co., president Bethlehem Foundry and Machine Co., Valley Coal and Coke Co., First National Bank of Sayre, Connellsville and State Line Railroad Co., Jefferson Railroad Co.; director Lehigh Coke Co., Lehigh Foundry Co., Lehigh Pulverizer Mill Co., Lehigh Car Wheel and Axle Co., Lehigh Valley National Bank, Western Maryland Railroad Co. Episcopalian. American Institute, Mining Engineers, Franklin Institute, Engineering Society; trustee Estate Asa Packer; trustee and treasurer St. Luke's Hospital; trustee Lehigh University. Pennsylvania Society of New York, Founders and Patriots of America, Sons of Revolution, Colonial Wars. Clubs: Philadelphia, Manufacturers' of Philadelphia, St. Nicholas.

Wilcox, Miss Mary R., daughter of the Hon. John A. Wilcox, Representative to the Confederate Congress from Texas, and Mary Donelson Wilcox, who had the distinction of being the first child born in the White House; granddaughter of Major Andrew J. Donelson, Minister to Prussia, 1846-51, and of Mrs. Emily Donelson, mistress at the White House during both administrations of Andrew Jackson, her uncle. Convert to the faith. Recording Secretary-General of the Daughters of the American Revolution; member, Colonial Dames Society, Congressional Club and United Daughters of the Confederacy. Address: 1760 Corcoran St., Washington, D.C.

Wilcox, Reynold Webb, physician, was born, Madison, Conn., March 29, 1856; son Col. Vincent Meigs and Catherine Millicent (Webb) Wilcox; grad. Yale, A.B., 1878; Hobart Coll., A.M., 1881, Harvard Univ., M.D., 1881, Maryville Coll., LL.D., 1892. Pres. Med. B'd and consulting physician to St. Mark's Hosp.; formerly prof. medicine, N.Y. Post-Grad. Med. Sch. and Hosp., 1890-1908; consulting physician, Nassau Hosp. Independent in politics; Episcopalian. Pres. Am. Ass'n. Med. Jurisprudence, Soc. Med. Jurisprudence, Med. Ass'n Greater City of N.Y.; mem. Soc. of Am. Wars, Soc. of Colonial Wars, Sons of Revolution, Soc. of War of 1812, Mil. Order of Loyal Legion. Clubs: Metropolitan, Church. Address: 679 Madison Ave., N.Y. City.

Wild, Fred, Jr., general freight agent Denver & Rio Grande Rd. Office Denver, Colo. Born Oct. 13, 1859, at Kenosha, Wis. He was educated at the Williams College in Massachusetts. En-

tered railway service 1879 as office boy and clerk Chicago, Milwaukee & St. Paul Ry., since which he has been consecutively clerk, rate and claim clerk, chief clerk to assistant general freight agent Chicago, Milwaukee & St. Paul Ry. at Racine and Milwaukee, Wis.; chief clerk to division superintendent and division freight agent Wabash, St. Louis & Pacific Ry. at Des Moines, Ia.; general freight agent Des Moines & Northwestern Rd. at Des Moines, Ia.; chief clerk to general freight agent Denver, Texas & Fort Worth Rd.; assistant general freight agent same road at Denver, Colo.; assistant general freight agent Union Pacific Ry. at Denver, Colo.; general freight agent Gulf division Union Pacific Ry.; to Dec., 1893, assistant general freight agent same road at Denver, Colo.; Dec., 1893, to Feb. 1, 1899, general freight agent Union Pacific, Denver & Gulf Ry.; Feb. 1, 1899, to Aug. 15, 1899, general sales agent Colorado Fuel & Iron Co.; Aug. 15, 1899, to May 1, 1914, general freight agent Denver & Rio Grande Rd.; May 1, 1914, to date, freight traffic manager Denver and Rio Grande Rd.

Wild, Michael Bertram, statistician Baltimore & Ohio Rd. Office Baltimore, Md. Born Sept. 29, 1858, at Dodderhill, Worcestershire, England. Educated at Christ's College, Clapham, Eng., The Grange, Ewell and L'Athenee Royale d'Anvers, Belgium. Entered railway service 1876 with the Great Western Ry. of Canada, at Hamilton, Ont., and at time of the consolidation of that road with the Grand Trunk Ry. he was transferred to the general offices in Montreal, serving in various capacities in the office of general manager, treasurer and mechanical superintendent; in 1890 he entered the service of the Baltimore & Ohio Rd. as private secretary to vice-president in charge of traffic, and was later appointed inspector of vouchers and statements in office of co-receiver; was transferred temporarily to New York as transfer agent of voting trustees; upon completion of that work he resumed his duties in office of co-receiver; in 1904 he was appointed statistician Baltimore & Ohio Rd., which position he holds at the present time.

Wilde, Louis J., banker; born Iowa City, Ia., July 16, 1865; son John and Lucina Wilde. Educated Cornell College, Mt. Vernon, Ia.; Hyatts Academy, Iowa City, Ia. Married Frances E. O'Brien at St. Paul, Minn. Moved to Los Angeles, 1884. Engaged in real estate business until 1893. In the brokerage business, St. Paul, Minn., 9 years. Went to San Diego, Cal., 1903. Instrumental in the establishment of San Diego Home Telephone Co.; built Pickwick Theater; purchased and reorganized Citizens Savings Bank; founded the American National Bank; rebuilt Richelieu Bldg.; organized First National Bank, of Escondido; refinanced and completed U. S. Grant Hotel, San Diego, Cal.; financed and completed American National Bank, eleven-story building; Frances Apartments, better known as "The man who made Broadway." Organized, is now president of the United States National Bank; built and gave to City of San Diego a marble monument; one of the leaders in San Diego, Cal.-Panama Exposition. Member Life Chamber of Commerce, Mason, Shriner

(Scottish and York Life Rites); Elks. Clubs: San Diego Country, Cuyamaca, San Diego Yacht (life member), member of Knights of Pythias and Order of Panama; president of Cabrillo Club, San Diego; life member Los Angeles Athletic Club; life member La Jolla Chamber of Commerce; life member San Diego Rowing Club; appointed member of Playground Association; elected member of freeholders to frame new charter City of San Diego. Address: San Diego, Cal.

Wilder, George Warren, lawyer, publisher, Butterick Bldg., N.Y. City, was born, Sterling, Mass., March 29, 1866; son Jones Warren and Jane E. (Raymore) Wilder; educated Worcester (Mass.) High School, Amherst Coll., B.A., 1889; studied law at Columbia Coll.; married, Fitchburg, Mass., Dec., 1892, Gertrude Chaplin Stowe; children: Gertrude Wilder, born 1897; George Warren, Jr., born 1901; Stowe, born 1904; Donald, born 1905; Helen, born 1912. Admitted to bar, May, 1891, but later became connected with Butterick Publishing Co., Ltd.; promoted, organizer and pres. Butterick Co., The Delineator, and other publications.

Wilder, William Henry, congressman from Massachusetts, was born May 14, 1855, in Belfast, Me. He was elected to the sixty-second and sixty-third congresses.

Wilding, Charles A., banker; born Cleveland, Ohio, Oct. 7, 1859; son of James and Anna Wilding; educated in public schools; married, Plymouth, Ind., Oct. 29, 1890, Pearl A. Woodward; one daughter: Margrethe E. President Tri-State Loan and Trust Co.; director and chairman Finance Committee First National Bank. Republican; Methodist. Knight of Pythias, 33d degree Mason and Knight Templar. Recreations: Hunting, fishing. Clubs: Country. Commercial. Residence: 902 West Wayne St. Office: 811 Calhoun St., Fort Wayne.

Wiley, Louis, publisher, Times Bld'g, N.Y. City, was born, Hornell, N.Y., May 31, 1869; son Benjamin and Ernestine (Brickner) Wiley; educated private sch., Mt. Sterling, Ky. Reporter, The Post Express, Rochester, N.Y., 1887-1893; business mg'r, The Post Express, 1893-1895; editor and publisher, The Tidings, Rochester, N.Y., 1887-1893. Business mg'r N.Y. Times. Dir. Edn'l Alliance. Mem. Soc. of the Genesee (ex-pres. and dir.), Mexico (vice-pres.), Japan, China (mem. Exec. Com.), Steuben Soc. (vice-pres.). Clubs: Daily Newspaper of America (pres.), The Kentuckians, Pilgrims, Sphinx, Manhattan, Lotos, City, Pan-American. Residence: The Wyoming, 55th St. and 7th Ave.

Wilk, Frederick Louis, banker; born Columbus, Ohio, May 25, 1856; son of Frederick and Fredericka (Behnke) Wilk; educated in the Wells School of Chicago, Lutheran Parochial School, and Chicago High School; married, Chicago, Sept. 7, 1882, Caroline Bruno; children: Ilma M., Emily M., Frederick Louis, Jr., Ruth C., Dorothy M. Entered business career in 1871 in employ of the Union Trust Co. (formerly Union Insurance and Trust Co.) as messenger, and after passing through the various grades of promotion became vice-president and a director, Jan. 15, 1896, which position now holds; vice-president Wilson & Wilk Co.,

Illinois Warehouse and Storage Co., and director Real Estate Title and Trust Co. Member Cook County Republican Committee eighteen years; chairman 15th Ward Republican Club, six years; member and one year treasurer Cook County Republican Executive Committee. Republican Executive Committee. Republican. Mason, member of the Royal Arcanum and Royal League. Club: Union League. Address: Tribune Bldg., Chicago.

Wilkinson, Henry B., lawyer and banker of Phœnix, Ariz.; born in Illinois, July 31, 1870; son of Rufus H. and Adelia (Quackenbush) Wilkinson; attended Northwestern University, class 1894, to sophomore year; Northwestern University Law School, graduated 1897; married, Dundee, Ill., Sept. 19, 1903, Mary E. Adams; one daughter: Mary Eleanor. Member firm of Chalmers & Wilkinson, Phoenix, Ariz., since 1900; president Phoenix Title and Trust Co. Republican. President Arizona Bar Association; member Delta Upsilon, and Modern Woodmen. Clubs: Arizona (Phoenix), Yavapai (Prescott).

Willard, Ashton Rollins, born Montpelier, Vt., April 14, 1858, seventh in descent from Major Simon Willard, who settled in Concord, Mass., in 1634; son of Charles W. Willard (secy. of state of Vermont, also member of Congress, 1869-1875) and Emily Doane Reed; prepared for college in schools in Vermont and Washington, D.C.; graduated from Dartmouth, 1879; took up residence in Boston, 1887; 1888, married Agnes, daughter of Gov. Horace Fairbanks of Vermont and granddaughter of Gov. Erastus Fairbanks; contributor to periodicals on art subjects since 1890; author of "Life and Work of Painter Domenico Morelli," 1895; "History of Modern Italian Art," 1898; 2d ed., 1900; "Land of the Latins," 1902; made knight of the Order of the Crown of Italy by King Victor Emmanuel III, 1902; visited Europe at intervals from 1882 to 1900; resided in Europe, 1904-08; resumed residence in Boston, 1908; member Boston Authors Club, Italian Club, Round Table and Copley Society; president of trustees of St. Johnsbury Athenaeum since 1895; address: 43 Commonwealth Ave., Boston, Mass.

Willett, Charles Joseph, lawyer; born Essex, N.Y., June 5, 1849; son of Joseph T. and Cornelia A. (Whallon) Willett; first ancestor in America was Capt. Thomas Willett, who arrived in Plymouth, Mass., in 1630, succeeded Miles Standish as captain; largely engaged in trade with N.Y. and became first mayor of N.Y. under the English; Col. Marinus Willett of reverend fame was a relative; Hon. Ruben Whallon, his mother's father, was member of congress from northeastern N.Y. in Jackson's time, a judge and leading business man. Educated in Essex Academy; graduated from Grand Rapids, Mich., High School, 1867; Univ. of Mich., Ann Arbor, A.B., 1871; A.M., 1874. Married Hattie Crossman, May 13, 1874, at St. Louis, Mich. Vice-pres. Throop Polytechnic Inst.; pres. Crown of the Valley Oil Co.; pres. Western Masons Mutual Life Assn.; vice-pres. Pasadena Masonic Temple Assn. Life member Am. Acad. Political and Social Science; life member Am. Statistical Assn.; life member Natl. Geographical Soc. Member National Municipal League, Naval League,

U.S., Sons of the Revolution, Tournament of Roses Assn., Pasadena board of trade, Los Angeles Bar Assn., 33d degree Masons, Knights Templar, Shriners, past grand high priest of R.A.M. of Cal.; past grand master R.&S.M. of Cal.; past potentate Al Malaikah Temple of Los Angeles; past grand patron O.E.S. of Cal. Republican. Clubs: University (Los Angeles), Annandale Country (Pasadena). Residence: 352 N. Los Robles Ave. Office: 309-13 Slavin Bldg., Pasadena, Cal.

Williams, Arthur, electrical engineer, was born, Norfolk, Va., Aug. 14, 1868; son Rev. Christopher S. and Hannah Sanford (Rogers) Williams; educated private and public schools of Hartford, Conn., and N.Y. City; unmarried. Entered service of N.Y. Edison Co., Feb., 1885, as ass't in Chem. Meter Dep't; sup't of interior construction, 1887; electrician of co., 1887-1888; sup't Third Dist., 1888; of Underground Dep't, 1889; gen. insp., 1898; gen. agent, 1893; has exercised functions of both gen. inspector's and gen. agents dep't, since that time. Pres. Elec. Show Co., N.Y. Edison Savings & Loan Ass'n; vice-pres. Yonkers Elec. Light & Power Co.; dir. Broadway Trust Co., Flatbush Branch. Commanding officer N.Y. Vol. Forces, Mining Harbor of N.Y., during Spanish-Am. War. Republican; Methodist. Fellow Am. Inst. Elec. Eng'rs; mem. Nat. Electric Light Ass'n (past pres.), Illuminating Eng'ring Soc. (past vice-pres.), Ass'n of Edison Illuminating Companies (past pres.), N.Y. Elec. Soc. (past pres.), Electric Vehicle Ass'n of America (past pres.), N.Y. Electric Vehicle Ass'n (pres.), Technical Publicity Ass'n, Nat. Geog. Soc., A.A.A.S., Am. Acad. Polit. and Social Science, Municipal Art Soc. (vice-pres.), Am. Museum of Safety (pres. and trustee), Met. Museum of Art, Soc. for Protection of the Adirondacks, Nat. Ass'n of Corp'n Schs. (pres.), Franklin Inst. (Philadelphia), Electro-Chemical Soc., Internat. Eng'ring Congress, Comite Permanent des Congres Internationale des Habitations a Bon Marche, Statist. Ass'n of Paris, Improved Dwellings Soc. of Paris, Am. Section Internat. Dwellings Congress, Internat. Ass'n of Social Ins., Internat. Law Ass'n (London), N.Y. Zoöl. Soc., Efficiency Soc., Economic Ass'n, Broadway Ass'n, Safety First Soc., Nat. Council for Industrial Safety (dir.), N.E. Soc., Chamber of Commerce, Fifth Ave. Ass'n, Merchants' Ass'n, Nat. Civic Federation, N.Y. Commercial Tercentenary Comm'n. Decorated by French Gov't, Officer de L'Instruction Publique, and by King of Spain, Knight of Royal Order of Isabel, the Catholic. Clubs: Union League, Lotos, National Golf, Engineers, Press, Nat. Arts, N.Y. Squash, N.Y. Boston Terrier (past pres.), Nassau Country, Twilight, Lake Placid, Lawyers, City (Yonkers), Aero of America, Riding and Driving (Brooklyn), Upanin (Brooklyn), Pilgrims, Touring of France, Am. Universities (London). Residence: 531 Fifth Ave. Address: Irving Place and 15th St., N.Y. City.

Williams, George, sales specialist, Gas & Electric Corporations, of 60 Wall St., New York City; born in Bronte, Canada, March 23, 1873; educated in public schools; married. Served U.S.V., with 1st Infantry, U.S.V., at siege of Santiago, July,

1898. Mgr. new business depts. of Doherty Gas, Electric & Traction Corporations; director Pueblo (Colo.) Gas & Fuel Co., Lebanon (Pa.) Gas & Fuel Co. Senior mem. firm of Williams, McConnell & Coleman. Author: "New Business Methods," Vol. I, 1905; Vol. II, 1906; Vol. III, 1909. Knight Templar, Shriner. Member N.E.L.A., N.C.G.A. Clubs: Sphinx, Staten Island. Address: 60 Wall St., New York City.

Williams, John Edward, Blacksburg, Va. Mathematics. Born Charlotte County, Va., Sept. 17, 1867. A.B., Hampden-Sidney, 1892; fellow, Virginia, 1897-99; M.A., Ph.D., 1899. Principal high school Boydton, Va., 1892-94; asst. principal Commerce St. Sch., Roanoke, Va., 1894-95; licentiate math., Virginia, 1897-1903; prof. math., Va. Polytech., 1903 to date. M.A.A.; Math. Soc. Lie's transformation groups. Approach curves. Revised "Patton's Treatise on Foundations."

Williams, John Langbourne, banker; born Richmond, Va., July 13, 1831; son of John and Sianna Armistead (Dandridge) Williams; graduated from University of Virginia, A.M., and Mixed Mathematics, 1851; honorary title D.Litt. from Washington & Lee University, 1908 for address on Principles of Business; married, Powhattan County, Va., Oct. 13, 1864, Maria Ward Skelton. Taught school for some time and later practiced law; became interested in banking business 1858; member Lancaster & Co., financial agents of Confederate States; after the war founded banking firm of John L. Williams & Sons, who established Seaboard Air Line and Georgia & Florida Railroad and have reorganized and reestablished various city railways and institutions in Richmond, Petersburg, Norfolk, Augusta, Macon, Nashville, and Knoxville, also Baltimore and New York. President Virginia Bible Society; vice-president American Bible Society for State of Virginia; president Richmond Male Orphan Society, Memorial Hospital, Southern Churchman Co.; treasurer Virginia Negro Reformatory; honorary member Phi Beta Kappa William & Mary Chapter. Donated Univ. of Va. Portraits of John Marshall and Mathew F. Maury, and busts of Sir Isaac Newton and Shakespeare and choice books. Randolph Macon, Portraits of Henry Clay and Patrick Henry. Contributor to weekly philosophical observations to leading Richmond journals for many years. Address: Richmond.

Williams, John Sharp, United States senator from Mississippi was born July 30, 1854, in Memphis, Tenn. He was a member of the fifty-third to the sixtieth congresses; and is now a member of the United States senate for the term of 1911-17; and resides in Benton, Miss.

Williams, John Skelton, banker, railroad president, was born in Powhatan County, Virginia, July 6, 1865, and his parents were John Langbourne Williams and Maria Ward Skelton Williams. On his father's side his ancestry was Scotch-Irish. John Williams came to Virginia about 1820 and married Sianna Dandridge and their son is John Langbourne Williams—a well known banker and broker of Richmond, father of the subject of this sketch. Sianna Dandridge was a daughter of William

Dandridge of New Kent, who was son of Judge Bartholomew Dandridge, the brother of Mrs. Martha Washington, the wife of George Washington, first President of the United States. The wife of William Dandridge was Susannah Armistead, only daughter of Major William Armistead, of New Kent, who was descended from William Armistead, the emigrant to Virginia, in 1635, through Captain Anthony Armistead, Major William Armistead and Colonel John Armistead. Through his mother, Mr. Williams is descended from the Skeltons and Randolphs, old Virginia families of splendid standing, who have illustrated the best traits of humanity in peace and war. Edmund Randolph, first attorney general of the United States and secretary of state under General Washington, was his mother's great-grandfather. The early life of John Skelton Williams was passed principally in the city of Richmond, where he was educated at the private schools. His parents were persons of high ideals, who never lost an opportunity of stimulating his character and directing it to lofty aims. In the refined circle of his family he developed into a strong, healthy man, endowed with the strongest kind of will power and broad, ambitious, generous purposes. After a splendid training in Richmond, he attended the University of Virginia, where, in 1886, he took a short term in law at the University of Virginia, not with a view to practicing but merely as a matter of education. He began the active work of life as apprentice in his father's office, and when only eighteen years of age, attracted attention by the publication of a pamphlet entitled "A Manual of Investments," which became so popular that it was reissued yearly, until the growing demand on his time from other engagements caused him to cease the publication. He was taken in partnership with his father, but not content with the routine of office duty entered actively in the material development of the South. His most famous project was a railroad from New York to Florida by a route much shorter than the lines in use, and he, accordingly, organized and consolidated the Seaboard Air Line railway system of about three thousand miles, of which, in 1900, at the age of thirty-four, he was elected the first president. In 1901 he was elected president o fthe Trust Company Section of the American Bankers' Association. Mr. Williams has been an active factor in the establishment and development of banks, trust companies, railroads and industrial corporations in different parts of the country, especially in the South, from all of which he retired when he accepted from President Wilson, in March, 1913, appointment as Assistant Secretary of the Treasury. In December, 1913, Mr. Williams was appointed by President Wilson Comptroller of the Currency and ex-officio member of the Federal Reserve Board. As Comptroller of the Currency he is a member of the Organization Committee—composed of the Secretary of the Treasury, Secretary of Agriculture and the Comptroller—which is charged, as provided in the Federal Reserve Act, with the establishment of the Federal Reserve Banks and the designation of their respective regions. Mr. Williams is also, under appointment by President Wilson,

member of the Central Committee of the American Red Cross, and in December, 1913, was elected Treasurer of the Society. His cultivated mind and literary character have been recognized by an election as a member of the Phi Beta Kappa Society of William and Mary College. In his political affiliations he is a democrat, and in his religious preferences and connections a Protestant Episcopalian. General athletic exercises afford him the amusement which he most enjoys. In estimating the influence which have shaped his character and contributed most of to his success in life, he ranks those of his home first and contact with men in active life second. On November 27, 1895, he married Lila Lefebvre Isaacs, and two children were born of this marriage—John Skelton Williams, Jr., born August 12, 1897, and Hubert Lefebvre Williams, born October 21, 1900. His address is Richmond, Va.

Williams, William Elza, United States congressman-at-large from Illinois, was born May 5, 1857, in Pike County, Ill. Since 1880 he has practiced law. He was a member of the fifty-sixth congress; was elected to the sixty-third congress for the term of 1913-15; and resides in Pittsfield, Ill.

Williams, William Henry, third vice-president Delaware & Hudson Co. Offices: New York, N.Y. Born June 25, 1874, at Athens, O. Educated at the Toledo (O.) public schools and Beaver Valley Business College. Entered railway service May, 1890, since which he has been consecutively, to 1891, assistant to cashier local freight station Pennsylvania Lines at Toledo; 1891, assistant on engineer corps Pittsburgh & Lake Erie Rd.; February to September, 1892, stenographer to superintendent of telegraph Pennsylvania Lines; September, 1892, to January, 1896, stenographer to general manager same lines; January, 1896, to January, 1901, secretary to general manager same lines and chief clerk to third vice-president same lines; January, 1901, to vice-president same lines; January, 1901, to April, 1904, assistant secretary Baltimore & Ohio Rd. and assistant to general manager same road; April 1 to Oct. 6, 1904, superintendent freight transportation, yard and station service, Frisco Lines; February, 1905, to June, 1907, statistician for General Managers' Association at New York and Chicago; 1905 to May 19, 1907, traffic manager Merchants' & Manufacturers' Association and Chamber of Commerce of Pittsburgh; May 19 to Oct. 1, 1907, assistant to president Delaware & Hudson Co.; Oct. 1, 1907, to date, third vice-president same company. Director the Delaware & Hudson Co., the Hudson & Manhattan R.R. Co., the Norfolk Southern R.R. Co., the Kansas City Southern Ry. Co., the Hudson Coal Co. and the Quebec, Montreal & Southern Ry. Co.

Williamson, Bright, planter, manufacturer, banker; born in Darlington, S.C., March 3, 1861; son of B. Frank and Margaret (McIver) Williamson. Attended Kings Mountain Military Academy, and the University of Virginia; married, Sept. 12, 1906, Margaret Jones. Was cashier, later vice-president, and has been president since 1890 of the Bank of Darlington, S.C.; president South Atlantic Oil Co., Darlington Brick Co.; vice-president and

director Darlington Oil Co.; director Darlington Manufacturing Co., also in several smaller corporations. Democrat. Trustee Darlington Public Schools, president Darlington Business Men's Club, president South Carolina Bankers' Association. Recreations: Riding, hunting, traveling. Address: Darlington.

Willis, Frank B., congressman, was born Dec. 28, 1871, in Lewis Center, O. He taught school in the Ohio Northern University; and now practices law. He was elected to the sixty-second and sixty-third congresses as a republican; and resides in Ada, O.

Willis, Gordon; vice-president and secretary Hunkins-Willis Lime and Cement Co.; born Galena, Illinois, May 29, 1859; son of W. B. and Ellen P. (Pratt) Willis; came to St. Louis in 1866; began business career with Wiggins Ferry Co.; was superintendent of car ferry for eight years; then for four years was with R. S. McCormick & Co.; in 1889 became secretary of Thorn & Hunkins Lime and Cement Co. (established in 1875), which was succeeded in 1896 by the Hunkins-Willis Lime and Cement Co., of which he is vice-president and secretary; on January, 1906, was elected president of National Builders' Supply Association. Re-elected 1907 and again in 1908.

Willis, Pauline, author, of 3 Kensington Gate, London, Eng., was born in 1870 in Boston, Mass. She was educated at the Sacred Heart Convent of Elmhurst, Providence, R.I.; and at private schools in England and at a convent in Paris. She is the author of Willis Records, or Records of the Willis Family of Haverhill, Portland and Boston, and a memoir of her late brother, Hamilton Willis, Barrister at Law, Middle Temple.

Wilson, Alonzo Edes, editor and lecturer; born in Madison, Wis., Feb. 5, 1868; son of James Voorhis and Charlotte A. (Plantz) Wilson. He received his education in Chicago schools. He engaged in newspaper business and editorial work on the St. Paul Times, 1886; Chicago Lever, 1890-1895; secretary and treasurer, 1891-1903, and chairman, 1903-1910 of the Illinois Prohibition State Committee, and is president and general manager of the National Lincoln Chautauqua System; was secretary of six state and three national conventions, candidate for clerk of the Appellate Court of Cook County, Chicago, 1890, receiving the largest vote ever given; was candidate for Secretary of State, 1896, and in 1904 elected a member of the house of representatives of the Illinois General Assembly. Mr. Wilson is author of: Prohibition Handbook, 1900, and the American Pro-Year Book, 1901, 1902, 1904, 1905, 1907, 1908, 1909-1910. Member of the National Geographical Society, and the City Club of Chicago. He married in Rockford, Ill., June 14, 1897, Anna Marie Nelson, and has two daughters and a son. Residence: Wheaton, Ill. Office: 106 N. La Salle St., Chicago.

Wilson, Burton Wilbur, lawyer; born Hopkinton, Iowa, Dec. 21, 1872; son Don Amenzo, and Mary Elizabeth (Blackstone) W.; direct descendant (maternal) of Wm. E. Blackstone, author of Blackstone's Commentaries. A.B., Univ. of Nebraska, 1896, LL.B., 1896; LL.B., Columbia Univ., 1901; A.M., 1901. Married Charles

Edna Polk, in 1902, at Lincoln, Nebr. Dir., Secy., and Executive Committeeman, Mexico City Banking Co., S.A.; Dir. and Secy., Consolidated Rolling Mills and Foundries Co., S.A.; Dir. and Secy., Valley Metal Co., S.A.; Dir. and Secy., Garage Mexicano, S.A.; Dir. and Secy., Wibeco Co., S.A.; Dir. and Vice-pres., Cuatotolapam Sugar Co.; Dir., La Latino Americana, S.A. (Life Insurance Co.); Dir., Secy. and member Executive Committee of Compania Explotadora Petrolifera, S.A.; senior member, firm of Wilson and Baz. Dir. and officer in many other industrial corporations. Member: Am. Soc. of International law, (life); Am. Academy of Political and Social Science, Natl. Municipal League, Natl. Geographic Soc., Board of Governors, Univ. Club of Mex. (ex-pres.); Board of Governors of Casino Commercial, Board of Governors of Assn. Protectora de Ninos Sin Hogar, Board of Governors Mexico Country Club, International Peace and Amity Committee (secy.); Am. Benevolent Soc. of Mexico (pres.); Astronomical Soc. of Mexico, Alumni Assn. of Columbia Univ. in the Republic of Mexico, Ancient Order Nobles Mystic Shrine, Bar Assn. of the City of New York, Phi Kappa Psi, Phi Delta Phi, Theta Nu Epsilon, Mexico Soc. of New York. One of the founders and editors of "Columbia Law Review." Clubs: Jockey, Mexico Country, American, Yacht of Chapala, Paseo, Camera Nacional de Comercio. Res.: Calle Real 8½ Coyoacan, Mexico, D.F. Office: Mutual Life Building, 505-511, Mexico City, D.F., Mexico.

Wilson, Emmett, United States congressman from the third district of Florida, was born Sept. 17, 1882, in British Honduras. He has been state's attorney. He was elected to the sixty-third congress for the term of 1913-15; and resides in Pensacola, Fla.

Wilson, Thomas Emmet, lawyer; born in Putnam Valley, New York, Oct. 1, 1847; son of Hugh C. Wilson and Mary F. (Wardell) Wilson. He was educated in the public schools and at the Peekskill Military Academy of Peekskill, New York. He was admitted to the bar in Brooklyn, New York, in December, 1868, and has since then been actively engaged in the practice of law in Florida. He was State's attorney for the Seventh Judicial District of Florida from January, 1873, to January, 1877; county solicitor for Orange County, Florida, from 1873 to 1877, for Volusia County, Florida, from 1874 to 1877, and for Brevard County, Florida, from 1875 to 1877. He procured the charter for and became attorney, 1879, of the South Florida Railroad, then the most Southern railroad in the United States, and General U. S. Grant turned the first shovel of earth on its construction in March, 1880; procured the charter for and became attorney of the Florida Midland Railway in March, 1883. He became attorney for the Orange Belt Railway in June, 1886, and procured an extension of the charter to build to St. Petersburg, Florida, and to Sanford, Florida, and procured a charter for the Sanford and St. Petersburg Railroad; was vice-president and general counsel and a director of the Orange Belt Railway, from 1889 to 1893, and general counsel and a director of the Sanford and St. Petersburg Railroad from 1893 to 1895. He procured

charters of incorporation for Sanford, Florida, and St. Petersburg, Florida, both thriving towns, and at different times has been their attorney; and he was postmaster at Sanford from 1877 to 1880. He is president of the Bar Association of Orange and Seminole Counties; bank director of Seminole County; and one of the largest property owners in Orange and Seminole Counties, and in the City of Sanford. Mr. Wilson has traveled around the world, and in 1870 went to Australia and New Zealand and to the borders of the Antarctic Ocean, sailing around the Cape of Good Hope, Cape Lewin and islands south of New Zealand. He is a Republican in politics. He is a charter member of the Orange County (Florida) Bar Association; and a member of the Sanford Herald Co.; he was vice-president of the Florida Bar Association. He married at Sylvan Lake, Florida, July 9, 1900, Lizzie Anna Fox. Address: Sanford, Florida.

Wilson, Woodrow, President, was born at Staunton, Va., December 28, 1856, and is a son of the Rev. Joseph R. Wilson and Jessie Woodrow Wilson, the former a distinguished scholar and clergyman of the Presbyterian Church of the South. His father was a native of Ohio and his mother of Scotland, and his ancestry on both sides is Scotch-Irish. His boyhood days were spent in Augusta, Ga., at Columbia, S.C., and Wilmington, N.C., where he prepared for college with private tutors and at the schools of these places. His real educator, however, was his father, a scholar of high order, for some years professor of the Columbia (S.C.) Theological Seminary, and who closed his career as professor in the Southwestern Theological Seminary, at Clarksville, Tenn. In 1874 he entered Davidson College, North Carolina, remained one year, and in the fall of 1875 went to Princeton College, from which he was graduated in the class of 1879. Following his graduation he entered the University of Virginia, Charlottesville, Va., as a law student, and was graduated in 1881. For two years he practiced law at Atlanta, Ga. In 1883 to 1885 did graduate work at the Johns Hopkins University, Baltimore, Md., in political economy and history; 1885 to 1888, professor of history and political economy at Bryn Mawr College, Pennsylvania; 1888 to 1890, professor in the same branches of science at Wesleyan University. In June, 1890, he was elected professor of jurisprudence and political economy at Princeton University. In 1895 the department was divided and he was assigned to the chair of jurisprudence. In 1897 he was promoted to the McCormick professorship of jurisprudence and politics. In 1902 he was elected president of the university, resigning both that office and his professorship in October, 1910, immediately after his nomination for governor of New Jersey, to which office he was elected November 8, 1910, by a plurality of 49,056 votes. He was married June 24, 1885, to Miss Ellen Louise Axsen (deceased), of a distinguished family of Savannah, Ga.; three daughters, Miss Margaret Woodrow Wilson, Mrs. Francis Bowes Sayre, and Mrs. William Gibbs McAdoo. He is the author of the following works: Congressional Government, in 1885; The State-Elements of Historical and Practical Politics, in 1889; Division

and Reunion, in 1893; An Old Master, and Other Political Essays, in 1893; Mere Literature and Other Essays, in 1896; Life of George Washington, in 1896; History of the American People, in 1902; and Constitutional Government in the United States, in 1908.

Winans, Frederick N., physician and surgeon, of Franklin, N.Y., was born, Bangall, Dutchess County, N.Y., May 28, 1851; son of Rev. Dr. William S. and Susan A. (Barringer) Winans; educated in Andes Collegiate Inst., Fergusonville Acad., Coll. Physicians and Surgeons (Med. Dept. Columbia), N.Y. City; married, Franklin, N.Y., March 1, 1876, Emma A. Jackson; one son: Ernest Jackson, D.D.S. (died April 30, 1903). Health officer, since 1882, for town and incorporate village of Franklin, N.Y. Dir. and gen. mgr. Delaware & Otsego Light & Power Co. Republican; Presbyterian. Trustee Delaware Lit. Inst., and Franklin Union Free Sch. and Acad. Mason, Maccabee.

Wing, Elbert, physician; born, Collinsville, Ill., Oct. 3, 1852. Educated in Whipple Academy; Ill. College; A.B., 1875; A.M., 1878; M.D., Chicago Med. College, 1878-82. Interne, Cook Co. Hosp., Chicago, 1882-84; post-grad., Berlin, Prague, Vienna, 1884-85. Married Charlotte J. Halliday, July 7, 1898. In practice, Chicago, 1885-1902; Los Angeles since 1902. Demonstrator of Pathology, Chicago Med. College, and Northwestern Univ. Med. School, 1885-90; Pathologist, St. Luke's and Co. Hosps., 1885-88; Attending Neurologist, St. Luke's Hosp., Chicago, 1892-1902; Prof. Nervous and Mental Diseases and Prof. Nervous Diseases, Northwestern Univ. Med School, 1900-1902. Member: Chicago Med., Ill. State Med., L. A. Co. Med., Cal. State Med. and Am. Med. Assns. and Socs. Res.: 2156 W. Adams St.; office: Kerckhoff Bldg., Los Angeles, Cal.

Wingo, Otis Theodore, United States congressman from the fourth district of Arkansas, was born June 18, 1877, in Weakly County, Tenn. He has been a member of the Arkansas State senate. He was elected to the sixty-third congress for the term of 1913-15, and resides in De Queen, Ark.

Winslow, Arthur, of 131 State St., Boston, Mass. Mining. Born, Salem, N.C., Aug. 5, 1860. B.S., Mass. Inst. Tech., 1881. Asst. geologist, Pa. Geol. Surv., 1881-83; Ark. Geol. Surv., 1887-89; state geologist, Mo., 1889-94; management of mining properties, 1894-. Geol. Soc.; Min. Eng.; Nat. Geog. Soc. Economic geology.

Winslow, Eugene Herbert, insurance official; born, Brooklyn, N.Y., March 9, 1856; son of Francis B. and Hannah M. Winslow; educated in Brooklyn schools. Studied law in office of John G. Schumaker; in Feb., 1874, induced by Mr. Barteau, then organizing The Metropolitan Plate Glass Insurance Co., to engage in business of plate glass insurance. Began as clerk, being the first man employed by that company, and has been in continual service in same ever since; has worked his way up through the various steps, becoming secretary, 1887, and has been president of the company since 1895. Address: 47 Cedar St., N.Y. City.

Winslow, Samuel E., United States congressman from the fourth district of Massachusetts, was born April 11, 1862. He was elected to the sixty-third congress for the term of 1913-15, and resides in Worcester, Mass.

Winterrowd, William Holland, mechanical engineer Canadian Pacific Ry. Office: Montreal, Canada. Born April 2, 1884, at Hope, Ind. Educated in the public schools at Shelbyville, Ind., and graduated from Purdue University in 1907. Entered railway service 1905 as blacksmith's helper Lake Erie & Western Rd. at Lima, O. In 1906 he was car and air-brake repairman Pennsylvania Lines West of Pittsburgh at Dennison, O. After graduation he was appointed special apprentice Lake Shore & Michigan Southern Ry., since which he has been consecutively, 1908 to 1909, engine house foreman Lake Erie, Alliance & Wheeling Rd. at Alliance, O.; 1909 to 1910, night engine house foreman Lake Shore & Michigan Southern Ry. at Youngstown, O.; in 1910 was made roundhouse foreman same road at Cleveland; later in same year promoted to assistant to mechanical engineer same road; Oct., 1912, to date, mechanical engineer Canadian Pacific Ry.

Wise, Edward M., general manager Missouri & North Arkansas Rd. Office: Eureka Springs, Ark. Born Oct. 31, 1871, at Decatur, Ala. Educated in the common schools in Morgan County, Ala. Entered railway service Feb., 1890, since which he has been consecutively to Aug., 1893, clerk, operator and agent North & South Alabama division Louisville & Nashville Rd.; Sept. 15 to Dec. 5, 1893, operator and bill clerk Chicago, Rock Island & Pacific Rd. at Fort Worth, Texas; Dec. 20, 1893, to Oct., 1894, operator and claim clerk Gulf, Colorado & Santa Fe Rd. at Galveston, Texas; Oct., 1894, to Feb., 1899, joint foreman on terminals same road at Galveston, Texas; March, 1899, to Feb., 1901, chief clerk and agent Mexican Central Ry. at Tampico, Mexico; March, 1901, to May, 1902, agent Mexican National Rd. at Mexico City; June to Oct., 1902, terminal superintendent Tehuantepec National Ry. at Coatzacoalcos, Mexico; Oct. 20, 1902, to Feb., 1903, terminal superintendent Interoceanic Ry. at Vera Cruz, Mexico; March, 1903, to July, 1904, superintendent Tehuantepec National Ry. at Rincon Antonio, Mexico; Aug. 1, 1904, to Dec. 1, 1908, superintendent Mexican Ry. at Mexico City, Mex.; Dec. 1, 1908, to Sept. 15, 1909, assistant to president Pan-American Ry.; Sept., 1909, to Aug., 1910, vice-president and general manager same road; Aug., 1910, to June, 1911, general superintendent Vera Cruz & Isthmus Ry. and Pan-American Rd.; July 1, 1911, to date, general manager Missouri & North Arkansas Rd.

Witherspoon, Samuel Andrew, congressman from Mississippi, was born on the 4th day of May, 1855, in Lowndes County, Miss. He was elected to the sixty-second and sixty-third congresses.

Withington, Irving Platt; born, Kingston, N.J., June 5, 1858; parents, Isaac Chandler and Maria Roshaud Platt; married Bella White, April 27, 1886; children: Harry White, Ernest Stoddard and Chandler Platt; educated at Freehold Inst., N.J.; Princeton Coll., N.J.; Princeton Theol. Seminary, N.J.; graduated from

N.Y. Hom. Med. Coll. and Flower Hospital, 1906; deg. A.B., A.M., B.D., M.D.; hon. freshman prize junior oratory, class orator; quarterback Princeton football team, three years; first prize gen. gymnastics, 1880; instructor gymnastics Princeton Univ., 1882-83; instructor mat., hist., elocution and gymn., Minn. Acad., Minn., 1896-97; pastor churches at St. Croix Falls, Wis.; Taylors Falls, Minn.; Minneapolis, Minn., and asst. pastor Central Presbyterian Church (Mizpah Chapel, 420 W. 57th St.), N.Y. City; post-grad. Princeton Univ. in chem. and physics; also Union Theo. Sem., N.Y. City; pres. class of Med. Coll., class hist. and bd. editors, "Chironian"; asst. lecturer derm. N.Y. Med. Coll. and Hosp. for Women; asst. lect. dermatology N.Y. Hom. College and Flower Hospital; vis. derm. Metropolitan Hosp., Blackwell's Island; also Laura Franklin Hosp. for Chil.; derm. charge Flower Hosp. Disp.; mem. N.Y.S. Hom. Soc.; Acad. Path. Science; Helmuth Surg. Club, Materia Med. Soc.; Phi Alpha Gamma Alumni Med. Soc.; author: "A Case of Scrofuloderma" and "Thorium X in Skin Lesions in Chironian." Hom. spec. dis. skin. Office: 855 7th Ave., N.Y. City; 10 to 11:30 a.m.; Sunday by appointment. Tel. Columbus 7974.

Witman, James K., superintendent of materials and supplies Philadelphia & Reading Ry. Office: Reading, Pa. Born July 2, 1871, at Reading, Pa. Educated in the public schools of Reading. Entered railway service Nov. 15, 1889, with the Philadelphia & Reading Ry., since which he has been consecutively March 1, 1897, to Nov. 1, 1908, chief clerk general storekeeper's department; Nov. 1, 1908, to date, superintendent materials and supplies; entire service with the Philadelphia & Reading Ry.

Witwer, Charles S., lawyer, was born near Blue Ball, Lancaster County, Pa., March 17, 1874. He is the son of Henry and Dexteretta Amelia Beecher Weiler Witwer. On his paternal side he is a descendant of emigrants from the Palatinate on the river Rhine, who settled in Lancaster County, Pa., in the early part of the eighteenth century to avoid the religious persecutions in the mother country. On his maternal side he is a descendant of the same family as Henry Ward Beecher. He was educated in the public schools of Lancaster County, Pa.; under the private tutorship of his mother; Franklin and Marshall Academy and Franklin and Marshall College, Lancaster, Pa. He married A. Martha Bullock of Jericho, Vt., June 30, 1910, at Philadelphia, Pa. He was hired on a farm at $8.00 per month at the age of 16. He taught public school at Martindale, Pa., at the age of 17. He was elected Registry Assessor at Lancaster, Pa., at the age of 22. He was admitted to the bar of the Supreme Court of the State of Nebraska Nov. 17, 1898, and practiced law at Omaha, Neb. He was the organizer and president of The Young Men's Republican Club of Colorado in 1904. He was vice-president for Colorado of The National League of Republican Clubs in 1907. He was an alternate delegate to the Republican State Convention, Denver, Colo., 1904. In 1907 he organized the well-known Mother-Lode Mining Co., gold and silver mines, at Cherry Creek, Nev. In 1914 he was mentioned as a candidate for Governor of Colo-

rado by The Colorado Graphic and others. He is a public speaker and debater and has been engaged in the general practice of law and specializing in mining law at Denver, Colo., since 1903. He is a member of the Junior Order of United American Mechanics, Knights of Pythias, Independent Order of Oddfellows, and the Franklin and Marshall College Alumni Association. Residence: 226 West Twelfth Ave.; office: 341 Railway Exchange Bldg., Denver, Colo.

Wolcott, Josiah O., lawyer, of DuPont Bldg., Wilmington, Del., was born Oct. 31, 1877, in Dover, Del. He was educated in Dover, Del., public schools in 1893, and Wilmington Conference Academy, 1896; Ph.B. from Wesleyan University, Middletown, Conn., in 1901. He has been deputy attorney general of New Castle County, Delaware, from 1909 to 1913. He is now attorney general of Delaware, term beginning January, 1913, to January, 1917.

Wold, Theodore, banker; born, Decorah, Iowa, July 4, 1868; son of John S. and Elizabeth Wold; married, Decorah, Ia., Oct., 1893; two children. President Scandinavian-American National Bank, Minneapolis; vice-president First National Bank of Eyota, Minn.; First State Bank of Elgin, Minn. Independent in politics; Congregationalist. 32° Mason, Shriner, Elk, Woodman; member Sons of Norway. Recreations: Automobiling, fishing. Clubs: Minneapolis, Oden. Residence: 1779 Emmerson. Office: 52-54 4th St., So. Minneapolis.

Wolfe, John Bunyan, furniture manufacturer; born near Piney Flats, Tenn., Oct. 18, 1857; German descent; son of F. M. and Winifred (Shell) Wolfe; father, farmer; paternal grandparents John and Priscilla (Webb) Wolfe, maternal grandparents Andrew and Winifred (Boyd) Shell; received education in the district schools; married Nora E. Hughes October 28, 1886; began life as a farmer boy, working on farm until 18 years of age; later was cabinet maker, his first shop being an open shed, with old planes and saws for tools; he found ready sale for his goods and was soon able to build and equip a small shop; saved part of his income each year and added to his business, and has at present a factory equipped with modern machinery, doing a large business; is president Wolfe Bros. & Co., and interested in several business enterprises in his community; Mason, having filled every office in Blue Lodge; member M. E. Church, South.

Wood, Frederick H., lawyer of 165 Broadway, New York City, was born Jan. 2, 1877, in Lebanon, Me. He was educated at the University of Kansas and at the law school of that institution of learning. In 1905 he entered railway service as assistant attorney of the Kansas City Southern Railway; and in 1910-13 was general attorney and commerce counsel for that road. Since 1913 he has been general attorney and commerce counsel of the Southern Pacific Railway, with headquarters in New York City.

Wood, George, railroad official, capitalist; born, Philadelphia, Pa., July 1, 1842; son of Richard Davis and Juliana (Randolph) Wood; received preparatory education in Haverford College, 1855-60; married, Oct. 12, 1864, Mary Sharpless Hunn. Became

identified with firm of Wood & Garrett, cotton goods manufacturers, 1860, and partner of firm in 1863, managing plant at Millville, N.J., seven years; associated with father in building up of town of Vineland; instrumental in purchase of Pleasantville & Ocean City line, which later was merged with the West Jersey & Atlantic Railroad; member firm of R. D. Wood & Co., iron founders; director East Broad Top Railroad & Coal Co., Rockhill Iron & Steel Co., Arcade Real Estate Co., American Surety Co. of New York, president and director the Millville Manufacturing Co., Mays Landing Water Power Co.; vice-president and director of the Philadelphia Manufacturers' Mutual Fire Insurance Co.; director Philadelphia National Bank, Mutual Fire, Marine & Inland Insurance Co., Pennsylvania Railroad Co., West Jersey & Seashore Railroad Co., Pennsylvania Steel Co., Pennsylvania Co. of New Jersey. Member Academy of Natural Sciences; member Historical Society of Pennsylvania. Clubs: Union League, Art, Manufacturers'. Residence: 1313 Spruce St. Office: 626 Chestnut St., Philadelphia.

Wood, Horatio C., of 4107 Chester Ave., Philadelphia, Pa. Medicine. Born, Philadelphia, Jan. 13, 1841. M.D., Pennsylvania, 1862; LL.D., Lafayette; Yale; Univ. of Pa. Prof. bot., Pennsylvania, 1866-76, clin. prof. diseases of the nervous system, 1875-1902, prof. therapeut., 1876-1906, emer. prof., 1906-. Visiting physician, St. Agnes, Episcopal, Phila. and Univ. Hospitals, Phila., 1870-90; ed., "New Remedies," 1870-73; "Phila. Med. Times," 1873-80; "Therapeut. Gazette," 1884-90; pres., U.S. Pharmacopœial Convention, 1890 and 1895; chief ed., "U.S. Dispensatory" until 1907. Nat. Acad.; M.A.A.; Am. Physicians; Physiol. Soc.; fel. Am. Acad.; Phil. Col. Physicians **(pres., 1902).** Therapeutics; thermic fever or sunstroke; brain work and overwork; nervous diseases; fossil, cryptogamic and medical botany; entomology, experimental pharmacology; physiology; pathology; medical jurisprudence.

Wood, William Madison, capitalist; born at Edgartown, Mass., son of William Jason and Amelia Christine Madison Wood; educated at New Bedford public schools. President and director American Woolen Co., American Woolen Co. of New York, Ayer Mills, Lawrence, Mass., National & Providence Worsted Mills of Rhode Island, Washington Mills of Lawrence, Mass., Wood Worsted Mills of Lawrence, Mass.; director Merchants' National Bank. Vice-president National Association of Wool Manufacturers; president and director of the Kilburn Mills, New Bedford, Mass. Club: Home Market (vice-president). Residence: Andover, Mass., and 21 Fairfield St., Boston. Office: Shawmut Bank Bldg., Boston.

Woodbridge, Samuel Homer, Massachusetts Institute of Technology, Boston, Mass. Sanitary engineering. Was born, Perth Amboy, N.J., Dec. 26, 1848. A.B., Williams, 1873; Mass. Inst. Tech., 1879. Asst. physics, Mass. Inst. Tech., 1883-84; instr., 1884-95; lecturer heating and ventilation, 1884-90; asst. prof., 1895-1900; assoc. prof., 1900-. M.A.A.; Pub. Health Ass.; Health League; Am. Civic Ass.; Nat. Geog. Soc. Ventilation.

Woodland, Fred Buchanan, banker; born, Chicago, Ill., Aug. 31, 1872; son of George and Ophelia C. (Buchanan) Woodland; educated in Oakland (Chicago) public school, and high school, Chicago Manual Training School; married, Kankakee, Ill., Feb. 22, 1897, Lillian F. Petyt. Started in 1890 as messenger with Merchants' National Bank of Chicago, changed in 1892 to Prairie State Bank of Chicago, receiving position of note teller; advanced to assistant cashier, 1897, cashier 1900, vice-president in 1910, and now vice-president of Central Trust Co. of Ill. since the consolidation with the Prairie State Bank in 1912. Progressive. Recreation: Automobiling. Residence: 5634 South Park Ave. Office: 125 W. Monroe St, Chicago.

Woodman, Rev. Clarence Eugene, C.S.P., orator, lecturer, astronomer; born Nov. 1, 1852, at Saco, Me.; son of Col. Andrew J. and Abigail Ayer (Haley) Woodman; seventh in descent from Edward Woodman, emigrant from England in the ship James, 1635. Educated at Saco public schools; Monson Academy; Trinity College, Hartford, Conn. (B.A., 1873); Amherst College, Mass. (M.A., 1877); Manhattan College (Ph.D., 1884); Trinity College (Litt.D., 1913); St. Mary's College (Sc.D., 1913); studied at the Gen. Theological Seminary (P.E.), New York, for two years. Convert to the church July 4, 1875; entered the congregation of St. Paul and was ordained priest; assistant at observatory of Catholic University, 1892-94; assistant astronomer Smithsonian Eclipse Expedition, Wadesboro, N.C., May, 1900; lecturer, Catholic Univ. of America, 1891-92 and 1892-93; now lecturing professor Newman Hall, University of California. Editor of Trinity Tablet, 1872-73. Author of "The Bridal Wreath"; "Manual of Prayers"; "Poets and Poetry of Ireland"; "Perpetual Ecclesiastical Calendar" and other works. Has traveled in Central America and Isthmus of Panama, 1877-78, 1907-09; Spain, 1885-87-92; Morocco, 1892. Knighted by king of Spain, 1894, knight commander Royal Order of Isabella the Catholic. Member of the Loyal Legion, Phi Beta Kappa Society, Society of Colonial Wars, Sons of the Revolution, Society of War of 1812. Clubs: Psi Upsilon, Aztec. Address: 2630 Ridge Road, Berkeley, Cal.

Woodmansee, Charles Henry, lawyer, banker; born, Felicity, Ohio, Oct. 18, 1865; son of Lot and Jane (Manning) Woodmansee; educated at Felicity and Lebanon, Ohio; married, Felicity, Ohio, Oct. 7, 1891, Mary A. Hendrixson; children: Ralph, born 1894; Nelson, born 1899. Admitted to the bar of Ohio, Oct. 15, 1896; engaged in practice of law, Batavia, Ohio, since 1900; in banking since Sept., 1906. Cashier and director The Citizens' Bank, Felicity, Ohio; treasurer and director Felicity Home Telephone Co., Felicity, Ohio. Democrat; Methodist. Odd Fellow. Address: Felicity, Ohio.

Woodruff, Ernest Hall, lawyer, 39 and 40 Metropolitan Bldg., Olean, N.Y., was born, Chenango Forks, N.Y., Oct. 29, 1874; son of Jacob Davis and Emily C. (Hall) Woodruff; grad. Waverley High School, two years at Colgate Univ.; married, 1st, June, 1899, Grace E. Hall (died 1901); 2d, Jan. 13, 1903, Minnie D. Twomley; children: Ernest H., Jr., born Oct. 23, 1900; Jacob T., born Feb.

25, 1909; Dorothy U., born Nov., 1911. Actively engaged in practice of law. Instrumental in closing up saloons in Little Valley, N.Y. Atty. for Olean Civic Federation. Sec. Olean Chamber of Commerce, 1910-13. Nominee of Prohibition Party for atty.-gen., 1912. Club: Olean Tennis. Residence: 408 S. Union.

Woodruff, Roy Orchard, United States congressman from the tenth district of Michigan, was born March 14, 1876, in Eaton Rapids, Mich. He served in the Spanish-American War, and now practices law. He was elected to the sixty-third congress for the term of 1913-15, and resides in Bay City, Mich.

Woods, Charles Dayton, of Orono, Me. Chemistry. Born, Brooks, Me., Sept. 11, 1856. B.S., Wesleyan, 1880; hon. Sc.D., Maine, 1905. Asst. chem., Wesleyan, 1880-83; instr. sciences, Wilbraham Acad., 1883-88; chemist and v. director, Storrs Agr. Exp. Sta., 1888-96; prof. agr., Maine, 1896-1903; director, Maine Agr. Exp. Sta., 1896-. Expert in food investigations, U.S. Dept. Agr., 1894-1907. F.A.A.; Chem. Soc.; Soc. Prom. Agr. Sci. Agricultural and physiological chemistry.—Food of man; nutrition of animals and plants.

Woods, Frank P., congressman, was born Dec. 11, 1868, in Walworth County, Wis. He was elected to the sixty-first, sixty-second and sixty-third congresses as a Republican, and resides in Estherville, Ia.

Woods, Samuel Davies, lawyer; born Mt. Pleasant, Tenn., Sept. 19, 1845; son of James and Eliza Ann (Williams) Woods. Moved to California, 1850. Educated at public and private schools, and by private instruction of his father. Judge advocate on staff of Gov. James H. Budd, with rank of major. Congressman for second congressional district, 1899-1902. Practiced alone in San Francisco, 1869-78. Engaged in mining, 1878-82. Practiced law in Inyo County, Cal., 1882-84. Atty. for Carson and Colorado R.R., 1884. Practicing counsel for Sierra Ry. Co. of California, fifteen years. Republican. Office: 654 Mills Bldg., San Francisco, Cal.

Woods, William Thompson, insurance official; born, New York, July 20, 1851; son of James and Mary E. (Jones) Woods; educated in New York public schools and boarding school in Pittsfield, Mass.; married, New York, April 27, 1898, Mary E. Hulick. Secretary Lloyds Plate Glass Insurance Co., 1882-1893; elected president 1893, which position still holds. Club: Lawyers. Residence: 801 West End Ave. Office: 63 William St., N.Y. City.

Woodward, Frank R., manufacturer, inventor and legislator, of Hill, N.H., was born Feb. 9, 1845, in Salisbury, N.H. He received his education in the district schools and at the Noyes Academy. In 1868 he moved to Manchester, and became superintendent of the Forsaith Latch Needle factory, which business he purchased in 1870, and two years later moved in to the town of Hill. The following year he sold out the needle business and engaged in the manufacture of glasscutters and other light hardware, for which a world-wide reputation has been established. He has done much to advance the prosperity of his city; gave them Pleasant Hill Cemetery, and built a system of water works.

In 1884 he was chosen a representative in the New Hampshire State Legislature, which he resigned a year later to accept the position of postmaster.

Worcester, Harry A., general manager Cleveland, Cincinnati, Chicago & St. Louis Ry. Office: Cincinnati, O. Born Nov. 18, 1862, at Albany, N.Y. Graduate Yale University. Entered railway service Dec. 22, 1885, as assistant stationmaster New York Central & Hudson River Rd. at the Grand Central Station in New York City; entered service Lake Shore & Michigan Southern Ry. Aug. 4, 1891, as clerk at Buffalo, N.Y., and was assistant trainmaster Franklin division from Aug. 4, 1892, to Feb., 1893; Feb., 1893, to June 1, 1896, superintendent Lansing division at Hillsdale, Mich.; June 1, 1896, to Nov. 1, 1902, superintendent Detroit division same road; Nov. 1, 1902, to Feb. 1, 1905, superintendent Eastern division same road; Feb. 1, 1905, to April 20, 1905, superintendent Western division same road; April 20 to Nov., 1905, assistant general superintendent Michigan Central Rd.; Nov., 1905, to Feb. 1, 1906, general superintendent same road at Detroit; Feb. 1 to Oct. 1, 1906, general superintendent Lake Shore & Michigan Southern Ry.; Oct. 1, 1906, to date, assistant general manager Cleveland, Cincinnati, Chicago & St. Louis Ry.; July 10, 1913, general manager same road.

Works, John Downey, United States senator from California, was born in Ohio County, Ind., March 29, 1847. He served in the army of the Civil War, serving 18 months and until the close of the war; he served one term as a member of the legislature of Indiana in 1879; was judge of the superior court of San Diego County, Cal., and a justice of the supreme court of that state; was for a short time, in 1910, a member of the city council of Los Angeles, Cal., and its president. He was elected United States senator for California by the legislature of that state on the first ballot.

Works, Lewis Reed, lawyer; born, Vevay, Ind., Dec. 28, 1869; son John Downey (U.S. senator) and Alice (Banta) Works. Educated in public schools, Vevay, Ind., San Diego and San Francisco, Cal.; graduate San Diego Commercial College, 1888. Married Harriet Wilson, Aug. 28, 1903. Moved to California, 1883. Member California legislature, 1899-1901, lower house; assistant city attorney, Jan., 1907, to Jan., 1909; member Los Angeles Charter Revision Committee, 1910-11; president Los Angeles Board of Public Utilities, 1911; member of Board of Freeholders which framed commission form charter for city of Los Angeles, 1912, but charter rejected by people of city; member of Board of Freeholders which framed charter for county of Los Angeles, 1912; adopted by people of county and now in force; one of the judges of the Superior Court of Los Angeles County, 1913. Member California Naval Militia (Naval Reserve), 3 years (charter member first company organized in California). Member American Geographic Society, American Archaeological Society, Academy of Political and Social Science, Municipal League, Chamber of Commerce, College Equal Suffrage Association (non-member); National Municipal League, B.P.O.E. (past exalted ruler of San

Diego Lodge, No. 168). Clubs: City, Commonwealth, Severance, Gamut. Progressive. Residence: 842 S. Kingsley Drive; address: Court House, Los Angeles, Cal.

Worthington, B. A., president and general manager Chicago & Alton Rd. Office: Chicago, Ill. Born Nov. 20, 1861, at Sacramento, Cal. Educated in the public schools at Sacramento. Entered railway service July 1, 1874, as telegraph messenger Central Pacific Rd. at Sacramento, Cal., since which he has been consecutively to 1877, telegraph operator same road; 1877 to 1882, commercial operator Western Union Telegraph Co.; 1882 to 1888, chief clerk and secretary to general master mechanic Southern Pacific Co. at Sacramento; 1888 to July, 1895, chief clerk and secretary to vice-president and general manager same company at San Francisco; July, 1895, to 1898, chief clerk and secretary to assistant to president same company; 1898 to July, 1901, in charge of tonnage rating of locomotives same company; July to Oct., 1901, superintendent Tucson division at Tucson, Ariz.; Oct., 1901, to Aug. 20, 1903, superintendent Coast division same company at San Francisco; Aug. 20, 1903, to April 1, 1904, assistant to general manager same company at San Francisco; April 1, 1904, to Feb. 9, 1905, assistant director of maintenance and operation Harriman lines (Southern Pacific and Union Pacific systems) at Chicago; Feb. 9 to June 1, 1905, vice-president and general manager Oregon Rd. & Navigation Co.; June 1, 1905, to June 8, 1908, first vice-president Wheeling & Lake Erie Rd., Wabash Pittsburgh Terminal Ry. and West Side Belt Rd., comprising the Wabash lines east of Toledo, O.; Sept. 25, 1905, to June 8, 1908, also general manager same lines; June 8, 1908, to June 20, 1912, receiver Wheeling & Lake Erie Rd.; July 1, 1912, to Feb. 2, 1914, president and general manager, Chicago & Alton Rd.

Wrenne, Thomas William, lawyer and banker, of 1110 Rokeby Place, Nashville, Tenn., was born Dec. 1, 1851, in Rockbridge County, Va. He has been president of the Nashville Title Co., and president of the Mount Vernon Railway Co. and is now president of the banking house of Thomas W. Wrenne and Co. In 1907-11 he was a member of the military staff of Governor Malcolm R. Patterson, with the rank of colonel. In 1907 he was a member of the international executive committee of the Anglo-American Exposition; was first chairman of the Nashville humane commission, and has held numerous other positions of trust and honor.

Wright, Charles Fred, banker and manufacturer; born at Forest Lake, Susquehanna County, Pa., May 3, 1856; son of Chester Wright and Julia A. (Nickerson) Wright. He was eductaed in Montrose Acedamy, at Montrose, Pa. He became cashier of the First National Bank of Susquehanna Depot, Pa., and later became identified with manufacturing interests. He is a Republican in politics and was a delegate to the National Republican Conventions at St. Louis in 1896, also at Chicago in 1900 and 1904. He was elected in 1898 to the fifty-sixth congress and re-elected in 1900 and 1902 to the fifty-seventh and fifty-eighth

congresses; also treasurer of Pennsylvania May, 1910, to May, 1913. He married Minnie M. Miller, and has two children: Florence, born in 1886, and Miller, born in 1891. Address: Susquehanna, Pa.

Wright, Merle St. Croix, clergyman, of 490 Riverside Drive, N.Y. City, was born, Boston, Mass., 1859; son of Edwin and Helen M. (Curtis) Wright; educated in Harvard Univ., A.B., 1881; A.M., 1884; S.T.B., 1887; D.D., St. Lawrence Univ., Canton, N.Y., 1909; married, N.Y. City, 1895, Louise Wilson; one daughter: Elizabeth, born 1896. Minister for 27 years in present and only church, Lenox Ave. and 121st St., N.Y. City. Lecturer. Independent in politics. Unitarian.

Wright, Thomas, retired merchant and capitalist, of St. Louis, Mo.; born, New York City, Jan. 27, 1841; son of Robert and Martha Wright; educated in New York public schools; married, New York City, March 3, 1869, Emilie Garrigue; children: Waldemar R., Guy H., Ralph Garrigue, Charlotte (deceased), Roy H. (deceased). Established in cigar business in St. Louis in March, 1866, conducting it under firm name of T. Wright & Co., until 1896, when he retired, the business continuing as T. Wright & Co. Cigar Co. (incorporated), under direction of his brother, John H. Wright, and his son, W. R. Wright. Many years director and since March 19, 1911, vice-president of the Third National Bank of St. Louis; is also president Chemical Building Co., New Imperial Building Co., Montary Realty and Building Co., Thomas Wright Investment Co. In Union Army in Civil War, enlisting May, 1861, as private in New York regiment, serving in the Army of the Potomac until mustered out in November, 1865, as major and brevet lieutenant-colonel, U.S.V. Member Business Men's League; also member Grand Army of Republic, Military Order of the Loyal Legion. Mason. Clubs: Mercantile, St. Louis, Business Men's League.

Wulfekuhler, Otto Henry, banker; born, Leavenworth, Kan., Sept. 3, 1865; son of H. W. and Louise (Wulfekuhler); educated in public and high schools of Leavenworth, Kan.; married, Leavenworth, Kan., Sept. 3, 1889, Marie T. Pickarts; one daughter. President Wulfekuhler State Bank. Congregationalist. Member American Bankers Association, Kansas State Bankers Association. Member Masons, Elks, Eagles, United Commercial Travelers, and Eastern Star. Residence: 507 North Esplanade. Office: 5th and Delaware Sts., Leavenworth, Kan.

Wyatt, M. O., banker; born, Missouri, Dec. 28, 1857; son of J. N. B. and Sarah Ann (Williams) Wyatt. Educated in public schools; Hesperian College, Woodland, Cal., one year. Married Lulu M. Shalford, June 21, 1885. Practiced dentistry twenty-two years. President First National Bank of Winters; president Savings Bank of Winters; president The Bank of Esparto, Esparto, Cal.; president Yolo County Farm Bureau. Member Executive Committee of Unit Number One of the California Bankers Association. Member Masons, W.O.W. Address: Winters, Cal.

Wyer, Raymond, art director, organizer, lecturer; born, London, England, 1874; son of late Capt. Raymond Goldney von

Wyer of the Austrian army, who settled in England. Educated in London, Brussels, Academies Delecluse and Colorossi, Paris. Married Faith, daughter late Commander William Heniker Heaton, R.N., of Plas Heaton, North Wales, grandson of the third Baron Henniker. Came to America 1907. Director Hackley Art Gallery, Muskegon, Mich., U.S.A. Appointed 1912. Formed permanent collection of the Hackley Gallery of Fine Arts, as well as many private collections. Organized exhibition of contemporary European and American artists, 1912, and contemporary American artists, 1913, visiting Michigan cities. Assisted in organizing the Michigan State Federation of Art, 1912. Judge of the Fine Arts Department of the Royal Canadian Industrial Exhibition, 1914. Member: Artists' Society and Langham Club, London, Cliff Dwellers Club, Chicago, Archaeological Institute of America, American Association of Museums, chairman of the Exhibition Committee of the Michigan State Federation of Art. Editor of "Aesthetics." Author of "The Artist's Conception of Art," "Modern Etchers and Their Works," "An Art Museum, Its Concept and Conduct," "Art and Discrimination." Contributor to various magazines. Lectures much on art and sociology. Address: Muskegon, Michigan, U.S.A., or Langham or Artists' Society, London.

Wyman, Henry H., C.S.P., born March 6, 1849, in Westminster, Mass.; educated in public schools and Brown University, Providence, R.I., graduating in 1871; entered Paulist novitiate Jan. 8, 1872; professed Sept. 7, 1875; ordained priest March 8, 1876. Local superior in San Francisco, Cal., for eleven years. Elected chaplain of California state senate, Jan. 4, 1909. Author of "Certainty in Religion" (Columbus Press, New York, 1905). Contributor to the Catholic World, American Ecclesiastical Review, and the Ave Maria. Received into the Catholic Church, June, 1871, in Providence, R.I.; a convert from the Congregational Church. Address: 660 California St., San Francisco, Cal.

Yates, David Gilbert, physician (eye and ear specialist), of 149 W. 81st St., N.Y. City, was born in N.J., 1870; grad. N.Y. Univ. Med Dept., M.D., 1898; married Blanche B., daughter Rev. Canon Evans of Montreal, Can. Ear and throat surgeon, Children's Hosp., Randall's Island; asst. surgeon of N.Y. Eye and Ear Infirmary.

Yencer, Martin Washington, state representative of Indiana, associate medical director Iroquois Life Insurance Company, was born Dec. 27, 1871, near Lancaster, Ohio. He was educated at the common schools of Fairfield County, Ohio, the Baltimore High School, attended the old Fairfield County Academy of Pleasantville, Ohio, and the Crawfus Institute of Lancaster, Ohio. Taught in the common schools of Fairfield County, Ohio, for two years, at the age of 19. In 1893, at the age of 21, began the study of medicine and surgery at the Starling Medical College of Columbus, Ohio, and in 1894 at the medical department of the National Normal University of Lebanon, Ohio, and graduated from the Central College of Physicians and Surgeons of Indianapolis, Ind., 1897. Began the practice of his profession in

Boston, Ind., succeeding Dr. Wm. Evans; remained there for ten years. In 1902 he was elected to the house of representatives in the Indiana state legislature, and re-elected again in 1904 by the largest majority ever given to a Republican candidate from Wayne County. In 1908 he was a candidate for United States representative in congress from the sixth Indiana district. He was a number of times a delegate to the Republican state conventions. He is a member of the Wayne County Medical, the Indiana Medical and the American Medical Associations. Dr. Yencer is a member of the Masonic order, the Elks and the Sons of Veterans. In politics he is a Republican, and resides in Richmond, Ind. Dr. Yencer, Feb. 22, 1911, married Miss Jeannette May Hill, a graduate of the Waltham Training School for Nurses. Miss Hill's father's ancestors were relatives of Thomas Jefferson, the third president of the United States.

Yocum, A. H., signal engineer Philadelphia & Reading Ry. Office, Philadelphia, Pa. Born Oct. 30, 1864. Graduated from Dickinson College 1888. Entered service of Hall Signal Co. 1889 as foreman. Entered railway service Feb. 1, 1895, since which he has been consecutively to Aug. 14, 1899, signal foreman Philadelphia & Reading Ry.; Aug. 14, 1899, to July 1, 1900, general signal foreman; July 1, 1900, to date, signal engineer same road.

Young, Andrew G., traffic manager American Sheet & Tin Plate Co. Office, Pittsburgh, Pa. Born Dec. 29, 1861, at Peoria, Ill. He was educated in high school at Peoria, Ill. Entered railway service 1879 as checkman and clerk in local freight office Toledo, Peoria & Western Rd., since which he has been consecutively, Oct., 1880, to May, 1882, bill clerk and cashier Empire Line at Peoria, Ill.; May, 1882, to July, 1883, claim clerk Lake Erie & Western Ry.; July, 1883, to Sept., 1890, chief clerk in general freight department same road; Sept., 1890, to Jan., 1899, assistant general freight agent Fort Wayne, Cincinnati & Louisville Rd.; June 1, 1896, to Jan., 1899, also assistant general freight agent Lake Erie & Western Rd.; Jan., 1899, to date, traffic manager American Tin Plate Co., now the American Sheet & Tin Plate Co.

Young, Frank Wilson, architect; born, Los Angeles, Cal. Educated in California schools. Member of firm of R. B. Young & Son, architects. Member Native Sons of the Golden West, Southern California Chapter American Institute of Architects, B.P.O. Elks. Clubs: Jonathan, Los Angeles Athletic, Los Angeles Country. Residence: 1001 South Hoover St. Office: 700 Lankersheim Bldg., Los Angeles, Cal.

Young, Milton K., lawyer; born Litchfield, Ill., April 7, 1868; son of Matthew and Mary Ann (Levin) Young. Educated in public schools of Sedalia, Mo.; graduated from Central Bus. College, Sedalia, 1885. Moved to California, 1886. Studied law in San Francisco Law Library. Married Melissa E. Squires, Aug. 10, 1893. Delegate to democratic national convention, 1908, 1912; served as member of democratic national committee, 1912. Member San Gabriel Country Club and Los Angeles Athletic Club. Chairman Democratic Central Committee, 1903-04. Mem-

ber Los Angeles Civil Service Commission, 1906-10, retiring as president. Member first consolidation commission, which consolidated San Pedro with Los Angeles. Past exalted ruler B.P.O. E. Member Los Angeles Bar Assn., Masons, 32d degree, Shriners. Democrat. Residence: 621 Kenmore Ave. Office: 716 Union Oil Bldg., Los Angeles, Cal.

Zacharias, Frank Riegel, banker; born, Mechanicsburg, Pa., Aug. 30, 1861; son of George A. and Mary A. (Riegel) Zacharias; educated in common schools of Mechanicsburg; married, in Hastings, Neb., Dec. 10, 1890, Freda E. Wahlquist; children: George W., Dorothy. Went to Anthony, Kan., 1879; resided there until August, 1882; to Harper, Kan., 1882, occupying position of assistant cashier in banking house of Thompson & Walton, and assistant cashier in First National Bank, until January, 1887. Engaged in real estate loan business, Sioux City, Ia., and Hastings, Neb., until March, 1890; cashier and president of Harper State Bank, Harper, Kans., until bank was succeeded by National Bank of Harper, 1906, of which became president, and which office still holds; also president Danville State Bank, Danville, Kan.; Attica State Bank, Attica, Kan.; conducts a successful and growing real estate loan business. Was appointed by Gov. W. E. Stanley one of board of managers of Kansas State Industrial Reformatory, Hutchinson, Kan., serving three years. Republican. Mason. Recreation: Farming. Address: Harper, Kan.

Zahm, George Davis, lawyer, educator, 261 Broadway, New York City; born, Toledo, O., Feb. 27, 1876; son of Anton and Fannie (Davis) Zahm; graduate of Yale, LL.B., magna cum laude, 1900, M.L., magna cum laude, 1901; awarded Edward Thompson prize, 1899, Jewell prize, 1900; engaged in practice of law at Syracuse, N.Y., 1901-03; instructor in law, Yale Univ., Oct., 1903, to May, 1904; asst. prof. commercial law, Yale Univ., since May, 1904; also prof. law St. Lawrence Univ., 1908-09. Special Lecturer New Jersey Law School, 1909-13; prof. of law, New Jersey Law School, since 1913. Resumed active practice of law in N.Y. City, Oct., 1907. Director Roy Watch Case Co., Rhineland Machine Works Co., Brand-Hier Co., Hudson Export & Import Co. Editor Yale Law Journal, 1900-01. Member: Conn. Acad. Arts and Sciences, A.A.A.S., Nat. Geographic Soc., Masonic Order, 32d degree, B.P.O.E., Soc. of the Onondagas. Club: Graduates (New Hampshire).

Zeller, Julius Christian, educator; born, Spring Bay, Ill., Dec. 15, 1871; son of John George and Caroline Zeller; the Zeller family in Germany has produced eminent musicians, scientists and philosophers. A.B., Grant Univ., 1893; B.O., Grant Univ., 1893; A.B., Univ. of Chicago, 1904; B.D., Univ. of Chicago, 1904; M.A., Univ. of Chattanoga, 1905; D.D., Univ. of Chattanooga, 1909; D.C.L., Ill. Wesleyan Univ., 1910. Married Alice E. Bryant, Jan. 1, 1895, at Mt. Vernon, New York. Appointed delegate to Deep Waterways Congress at Memphis, 1907, by Gov. Deneen of Ill.; prof. of philosophy and social science at Ill. Wesleyan Univ., 1905-09; elected pres. of University of Puget Sound, 1909, as reorganized Univ. of Puget Sound, giving it a curriculum

policy and standing among school men. Has lectured in institutes and chautauquas of State of Wash. Member: Am. Historical Assn., Am. Sociological Assn., Am. Academy of Political and Social Science, Natl. Education Assn., Natl. Religious Educational Assn., Ill. State Historical Soc., Am. Geographic Soc., Tacoma Commercial Club. Author of a brochure on Denominational Forces in Virginia, and a number of articles for newspapers and magazines. Residence: 608 N. Sprague Ave.; office: Univ. of Puget Sound, Tacoma, Wash.

Zinser, Benjamin Franklin, banker; born, Washington, Ill., Dec. 26, 1851; son of Jacob and Elizabeth (Linder) Zinser; educated in Northwestern College, Naperville, Ill.; graduated from Commercial Department; married, El Paso, Ill., Sept. 19, 1880, Cora W. Bowlby; twelve children (four deceased). Conducted hardware and implement business at Benson, Ill., 1874-1890; private bank at Benson, 1880-1900; organized the First State Bank of Benson, Ill., 1900, and was elected its first president; organized First National Bank of Chillicothe, Ill., 1900, now serving as president. President People's Telephone Co. Republican; Baptist. Address: Chillicothe, Ill.

Zucca, Antonio, importer, of 25 Broadway, New York City, was born in Trieste, Austria. He came to the United States in 1869 and established the house of Zucca and company, and introduced many of the Italian products in the American market. He is president of the Italian chamber of commerce; and president of the Italian-American democratic association. He is a director of the Italo-American Trust company and various other corporations.

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